

Aykut AKTAŞ

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Personnel Information

Birthdate : 05.10.1985
Marial Status : Married
Military Info. : Completed (Exemption)
Driver License : B Class
Foreign Lang. : English (Level: B2)
Position : .NET Architect
Work Exp. Year : 12 years
Work Auth. & Residence Permit : EU Citizen with TRP Card (2024 - 2026)
Personal number: 385100XXXX
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Country which issued the identity documents: Lithuania

Executive Summary

With 12 years of experience in full-stack web development and systems architecture, I am an confident and I will be an excellent fit for big company next Senior Software Engineer. My experience has provided me with innovative and technical skills necessary to successfully provide for all companies with multifaceted technical solutions across wide range software platforms. Also my faculty department was formed by bringing together two areas of academic knowledge, Programming and Business, obtained during my undergraduate education. Professional career with international experience, Lithuanian temporary residence card and 12 years of experience in IT/Software field.

Highlights

- I'm a strong believer in .Net Software and has contributed to over 40 projects in various languages and communities. Since 2010, Aykut has been recognized as a Senior .Net Developer.
- An experienced full-stack developer who enjoys working with all kinds of technologies – from back-end databases to front-end user interface design. I have a deep understanding of object-oriented programming and is always concerned with best practices and principles. Over the last few years, I have been involved in many different projects, spanning multiple domains and sectors.
- At New Enterprise, I am responsible for leading the development for three high-traffic e-commerce, Crm/Erp websites that offer minimum 1.5 million monthly users customizable documents. I oversee the building of innovative systems architecture via Entity and Telerik/DevExpress frameworks, HTML5, ASP.NET MVC, CSS3/SASS, Javascript/JQuery/React/Angular, SQL, MySQL and ElasticSearch. I have all kinds of information about developing Microsoft Visual Studio .NET applications (WPF, Silverlight, ASP.NET MVC, WCF, C #, C ++) and developing web applications.
- Even though i have a strong focus on Microsoft technologies, also have a substantial experience with other stacks, languages and technologies, such as Android Java, JavaScript, Node, Angular, Oracle Database and Git.

- I helping to some companies with their DevOps transformation and automation projects by providing integrated Agile coding, building, testing and deploying software development. My DevOps consultancy help accelerate DevOps processes, scale up when additional expertise is needed and provide ongoing support. See link : [Seminar Info](#)
- Shell Petrol Corp., Aytemiz-Lukoil, Socar, etc. I have all the information that enables SAP and ERP integration of large companies.
- The Information Systems Engineering Department was formed by bringing together two areas of academic knowledge, Programming and Business, obtained during my undergraduate education.
- I can do comfortable working remotely and/or managing a remote team. I have experience 100% remote first company and I have the option of working remotely or moving to company location. My work-life balance, I can't do encouraged to work in weekends. I can give value for my customer 35-40 hours work in weeks. I have comfortable managing both software development projects and business process improvement projects.

Professional Experience

ADESSO Turkey, Istanbul/TURKEY

.NET Architect

06/2022 – Current

I have responsibility for developing the most suitable solution for the needs of target customers in the field of "PEPSI KazandıRio & PEPSI KazandıRio Business". Ref. Link : <https://kazandirio.com/> We managing the best loyalty system for minimum 12 million end-users.

I care to give a positive impact and set a good example for my colleagues. Developing to trend solution to a cutting-edge .net Core in based of Azure platform. We are handling our projects by agile methodology. I sharing to strong analytical and problem-solving skills with my team.

We have daily stand-up meetings and we have knowledge of scrum and agile principles. Tech stack : C#, Linq, N-tier architecture, Azure Cloud Services, Kubernetes, Lens, .NET Core, OOP, TDD, Microservices, Ocelot, Design patterns. SQL, MongoDB, Hangfire, Redis, Git, Git Flow.

Innovile, Barcelona/SPAIN

.NET Team Lead

02/2021 – 06/2022

I have responsibility for developing the most suitable solution for the needs of target customers in the field of "Innovile CM - Configuration Management System". Our mostly important customers are Megafon and Vodafone Global.

I care to give a positive impact and set a good example for my colleagues. Developing to migrate legacy solution to a cutting-edge .net Core platform. We are handling our projects by agile methodology.

We have daily stand-up meetings and We work with 2-week sprints. Tech stack : .NET Core, C#, Linq, N-tier architecture, Design patterns. Oracle PL/SQL, PostgreSQL, ElasticSearch, RabbitMQ, Git, Git Flow.

Medyasoft, Ankara/TURKEY

Senior .NET Developer

08/2018 – 02/2021

I'm developing web application for Republic Turkey of the Ministry of Health. And also, I giving to consultancy service some software companies for support.

- UETS (Expertise Training Tracking System.), www.uefs.saglik.gov.tr, **Ministry Of Health (Turkey)** Project.
- Kolin Constructor Corp. "Human Resource Management System" - .Net Core Saas Project.
- .Net Core Software Consultancy for HMS (Hospital Management Systems), **Teknoritma Corp.**
- Asp .Net MVC and .Net Core Software Consultancy for CRM/ERP, **Vega Software Corp.**
- I have implemented all necessary FI and SD adaptation tools, ABAP applications and integration studies on SAP and Logo for 3 years. SAP Projects are mainly projects for **Aytemiz-Lukoil, Shell, Socar.** (WPF, WCF, WebAPI and .Net MVC)
- I developed mobile app. with Expo IO (React platform) and connected with .Net Web API With this app. and that you can question whether there is gluten in products, **IOS Store: [Link](#), Android Store: [Link](#), Loyal Trade Tech.**

Cobix Software R&D Technologies Ltd., Ankara/TURKEY

Project Manager & Director

12/2016 - 09/2018

My title was a Project Manager/Director in my company. My best clients are Eskihsar Group of Companies and Turkish Republic Association for Education, Port Headquarters and IVF polyclinics. Also, i supported to some software companies for product development in my work-cycle time.

- **IVF**, I developed this sytem for IVF Clinics. And then I achieved success certificate from to Ministry of Health (Turkey).
 - o Web Link: www.cobixivf.com
 - o Bayer Startup Company Link: [G4App Turkey](#)
- **TED CRM**, I developed this system and all TED students and teachers and managers used this application for all donators in Turkish Education Association in Turkey.
 - o Web Link: connected.ted.org.tr
 - o CRM Link: crm.ted.org.tr/Readme
- **CRM**, I developed this system and some big companies used my CRM SaaS Application.
 - o Web Link: www.cobixarge.com/CRM
- **EMO ERP**, I developed ERP application for the **Chamber of Electrical and Electronics Engineers (EMO)**. Also, this application has a same version of the EMO in Turkey. I used, MVC Web, WPF and WCF technologies for this project.
- **Port Office ERP**, I developed this application for the Cyprus Port Office. My application is used under the presidency of port office. I used WPF and WCF technologies for this project.
- .Net Core Software Consultancy for HMS (Hospital Management Systems), My consultancy : [HICAMP - Hospital Management System](#) **Teknoritma Corp.**

Also, i have been successful .NET software development for different sectors and different jobs.

- **Chamber of Electrical & Electronics Engineers – ERP SaaS Automation Application.** (*North Cyprus*)
- **Port Office - Port Management Automation Application.** (*North Cyprus*)
- **Dairy Authority (SÜTEK) - CRM / ERP Application.** (*North Cyprus*)
- **Municipality Union - Official Web App. and Digital Card Member Tracking System.** (*North Cyprus*)
- **İskele Municipality - Cobix Municipality CRM Application.** (*North Cyprus*)
- **İskele Municipality - Cobix Document Tracking System Application.** (*North Cyprus*)
- **İskele Municipality Makenzi Beach – Cobix Fast Sales System Application.** (*North Cyprus*)

- **İskele Union of Craftsmen** - Official Web App. and Digital Card Member Tracking System (*North Cyprus*)
- **Magusa Municipality** - Municipality Official Web App. and CRM. (*North Cyprus*)
- **Güzelyurt Municipality** - Cobix Municipality CRM. (*North Cyprus*)
- **Güzelyurt Municipality** - Traditional Carnaval App. (*North Cyprus*)
- **Güzelyurt Municipality** - Selfie Tournament App. (With Vodafone Sponsorship) (*North Cyprus*)
- **Labella Shopping Center** - Cobix Fast Sales System. (*North Cyprus*)
- **Vodafone Akdoğan/Ercan Branches** - Cobix Fast Sales System. (*North Cyprus*)
- **Matcob** – Stok and Inventory Service Application (*North Cyprus*)
- **Matcob** - JIRA job tracking setups and services. (*North Cyprus*)
- **Matcob** – Cobix Selfie Tournament App. (*North Cyprus*)
- **Magusa Medical Center** – Hospital Management System (Basic Modules) (*North Cyprus*)
- **European Hotel** – Customer Tracking System. (*North Cyprus*)
- **U.K.F.C.A IVF Clinic** – In vitro fertilization App. (*North Cyprus*)
- **Middle East Technical Univ. (Particle Radiation Tests Creation Laboratory)** - Sharepoint Software Development Services. (Turkey)
- **Shell, Aytemiz, Socar** - ERP and CRM Custom Software Development Services (SAP and Logo compatible fuel automation systems) for companies such as Shell, Aytemiz, Socar in the energy sector (*Turkey*)
- **Eskihisar Group of Company** – Cobix CRM SaaS Application. (*Turkey*)
- **Turkey Education Association (TED)** – Cobix CRM SaaS Application. (*Turkey*)
- **Vega Software Company** – CRM and Online Bank Application. (*Turkey*)
- **Teknoritma R&D Company** – HMS Development (Hospital Management System) (*Turkey*)

Miron Software Corp., Ankara/TURKEY

.NET Developer

04/2014 - 12/2016

I have team lead the code development team. I support the company's work within project-based needs. Aytemiz / Lukoil Corp. I worked as a team leader in a Petroleum Automation Management SaaS application with MVC, Entity Framework, WPF, WCF, WebAPI. Also, I developed SAP-Financial and SAP-Sales integration system for this company.

- Miron License Provider App. (Asp .Net MVC Web App.)
- CRM and ERP product development for **Shell, Aytemiz, Socar Petroleum energy companies**, web and desktop applications on SAAS systems.
- **SAP ABAP**, FI and SD Integration.
- In Miron software company; As an ERP .Net Desktop applications developed with a special study for **Shell, Socar, Lukoil petrol companies**.
- Data sources when necessary for SAP BW, and i prepared BW chains, manipulate data on BW (Routine etc.)
- My expertise on SAP applications, ABAP development tools, and Web-SOAP query integration.
- SAP Business Objects
 - Mobile and BO reports with Design Studio in BO products
 - Preparing reports with Web intelligence
 - Dashboard design with dashboard design studio
- Main SAP applications information: Sap / SD, Sap / FI, Sap / SRM, Sap / MM, Sap / SF, Sap / PM
- I have implemented all necessary FI and SD adaptation tools, ABAP applications and integration studies on SAP and Logo ERP for 3 years. **SAP Projects are mainly projects for Aytemiz, Shell, Socar.**

Teknoritma Software Corp., Ankara/TURKEY
.NET Developer

03/2013-03/2014

I did software development and support processes related to Medical Modules. I made data transfers between the companies with WebServices. I developed barcode application for the largest hospitals in turkey.

- I provided real-time communication between HTML pages and any Java or .NET application without using without Python. The hospital is used in the implementation and functioning of the automated ISO certified and I know that there are five major hospitals in Turkey.
- HMS (Hospital Medical System) Medical Module Product development, web development, integrations and desktop studies of medical modules.
- I used HTML-5 and WebSocket architecture. In this process, I realized the integration of radiology information systems and Pacs systems. *(This product 31 hospital using in Turkey.)*
- The places where I provide software support and the products the main hospitals names are; *Göztepe E.A.H Hospital (Istanbul), Dışkapı E.A.H Hospital, Yıldırım Beyazıt E.A.H Hospital (ANKARA), Numune Hospital (ANKARA), Eyüp Government Hastanesi (Istanbul), Taksim Government Hospital (Istanbul).*
- I have added various modules on Sarus and SarusPlus hospital management system within Teknoritma. I have done the "Drug Tracking Module"; *Mersin Central Hospital. Also, I created another one surgery operations module is used in Bilkent Central Hospital.*
- I used C#/C++, WPF, WCF, WinForm App., Sencha ExtJS, Entity Framework, MS-SQL, ASP.NET MVC, Silverlight, AngularJS, ReactJS, NodeJS, MeteorJS, JQuery, Ajax, Soap-Xml, Web-Sockets, Html-5 software technologies in here.

ExtremePacs Corp., Ankara/TURKEY
.NET Developer

09/2009-03/2013

Web (ASP.NET MVC & Silverlight) and Desktop (WPF, Win Form app.) product .NET development, studies on PACS (Picture Archiving and Communication Systems) and RIS (Radiological information system) systems.

- I developed PACS Systems and RIS Systems. *And 31 hospital using this medical software product in my country.* We achieved success product development prizes.
- XDS – KOSGEB, RIS ve PACS software development specialist to on this projects.
- Software development expertise on the voice order system project, The application was developed on WPF and Windows Phone application. *(A similar application of this plant was made by PHILIPS dictation systems.)*
- RIS (Radiology Information System) software development specialist. (WPF, WCF, WinForm, Silverlight, Asp.NET MVC.)
- I am developed applications in Visual studio environment using video programming, audio, text transfer processing knowledge which is experienced with video conferencing and made with socket programming.

GlobalNET Internet Tech. Corp., Ankara/TURKEY
.NET Developer

03/2009-09/2009

Web and software development academic internship training (30 days). And then, I worked 5 months on the remote work with this company.

- Software development specialist within the AVANTO Web project with *Nokia Siemens Network* in .NET Web Projects. "Avanto Web Based Telecom App. Project"

Skill Set

- Software Development

Microsoft Visual Studio (.Net Core, Winforms App., Windows Phone, Surface, Web Api, MVC, MVVM, WPF, WCF, Silverlight, Surface, Win. Store App., Win. Phone, C# Form App. C++, Windows Services App.)

- Mobile Development

I developing some products towards m-commerce, ERP and CRM applications. As technologies like IoT and decentralized platforms are entering into the mobile payments and powering the mobile apps with more secured transaction options. Platforms: Expo / Flutter / Xamarin.

- Web Development Applications

Asp .Net, Asp .Net MVC, Asp .Net Core, Php, Silverlight, AngularJS, ReactJS, NodeJS, MeteorJS, Joomla, JavaScript, JQuery, Ajax, Soap-Xml, Web-Sockets, Html/D-Html/Html-5/Css.

- Database Management Systems

SQL Languages (PostgreSQL, MySQL, MSSQL, SQL Expresses), Oracle, Mongo DB, XML-database, DB2-Express, Language - Integrated Query (LINQ to XML, LINQ to SQL, Entity Framework).

- Graphic Design Tools

Adobe Photoshop CS series, Photo Filtre (free image editor).

- Business Process and Analysis Applications

Business Model Canvas, Business Plan TAM-SAM-SOM, Scrum, Redmine, Easy Redmine, Atlassian Jira, Tortoise SVN, GitHub, BitBucket, Asana, Trello, Microsoft Teams, Microsoft SharePoint, TFS (Team Foundation Server), Microsoft Project Dynamics.

Work Auth. & Residence Permit

EU Citizen & Lithuania Temporary Residence Permit Card (2024-2026)

Education

3.20, Graduation Year (2005-2010)

BCA : Cyprus International University Engineering Faculty / Information Systems Engineer (%100 English), Lefkoşa/Cyprus.

3.10, Graduation Year (2000-2005)

İzmir High School (%50 English, %50 Turkish), İzmir/Turkey.

Testimonials

- 1) **Turkish Education Association, Ankara/TURKEY**
- 2) **Miron Software Corp., Ankara/TURKEY**
- 3) **Vega Software Corp., Ankara/TURKEY**
- 4) **Innovile, Barcelona/SPAIN**

[Ref. Link](#)

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References

Ömer Bal - **Miron Software**, *Product Specialist* - 0535 978 43 13
Yalçın Karaç - **Teknoritma Corp.**, *Business Analyst* - 0505 869 86 41
Uğur Dökmeci - **Cobix Yazılım**, *Software Specialist* - 0532 383 39 44
Efsun Güven - **Adeo**, *HR Specialist* - 0553 286 30 26
Mehmet Yüksel Polat - **Medyasoft Corp.**, *Software Specialist* - 0505 927 03 03
Yasin Şahin - **Medyasoft Corp.**, *Product Manager* - 0532 569 63 30
Cemal Can Aydın - **Medyasoft Corp.**, *Business Analyst* - 0544 896 59 83
Murat Aydoğan - **Turkish Education Association**, *IT Manager* - 0532 251 42 81
Burak Yıkılmaz - **Vega Sofware Corp.**, *Product Manager* - 0533 515 18 14