Cem Mutlu

Software Developer / Electronics Engineer

Software developer with thorough hands-on experince in all levels of development, including performance, analysis, back-end and front-end development. I am a supportive and enthusiastic team member and always exited about new challenges.

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Education



B.Sc in Electronics Engineering

Istanbul Technical University Sep 2009 - Jul 2015 · 5 years 11 months

Experience



Software Development Engineer II Amazon

Nov 2020 - Present · 3 years 6 months Toronto, Canada

• Developed systems to secure customer data during customer service interactions, improving the customer experience while also raising security standards.

AWS · Java

H&C Back End Developer - Self Employed

Hack & Craft

Jan 2020 - Oct 2020 · 9 months Brighton, UK (Remote)

- Worked on redesigning an existing ERP project, extending existing software solutions and infrastructure.
- Collaborated closely with quality assurance teams and designers to ensure optimal results.
- Proactively architected new solutions from the ground up to meet project requirements.

 $C\# \cdot CosmosDb \cdot Azure \ Webjobs \cdot Azure \ Storage \cdot MsSQL \cdot F\# \cdot Angular \cdot Docker \cdot Azure \ Functions \cdot NancyFx \cdot TeamCity \cdot Kubernetes$



Software Development Team Lead

Apsiyon Sep 2016 - Dec 2019 · 3 years 4 months Istanbul, Turkey

• Provided leadership and mentorship to the development team, guiding and supporting team members.

• Spearheaded the redesign and implementation of both the timesheet and payroll modules in collaboration with the financial accountant, resulting in a highly extendible end-product that met all necessary requirements.

• Developed new features, resolved errors, and optimized performance on existing legacy projects.

• Led the design and implementation of a unified authentication project, ensuring improved security and seamless integration through the successful migration of all existing systems.

.Net Core · C# · ASP.NET Webforms · ASP.NET Web API · ASP.NET MVC · Angular · MongoDB · Redis · MsSQL · OAuth2 · EF Core

Pinnera

pinnera



Dec 2013 - Aug 2016 · 2 years 8 months Istanbul, Turkey

Lead Software Developer

Jul 2015 - Aug 2016 · 1 years 1 months

- Led the development team and offered guidance and mentorship to team members.
- Created a real-time messaging tool that is used in B2B projects, from design to implementation.
- Oversaw the entire development process of multiple small-scale projects from start to finish.

SignalR · LESS · ASP.NET · MVC · Redis · MsSQL · Azure

. Software Developer

Dec 2013 - Jul 2015 · 1 years 6 months

• Developed the Pinnera Analyzer, a web-based data mining tool for small and medium-sized enterprises, and implemented advanced algorithms such as Artificial Neural Networks, Genetic Algorithms, Decision Tree Learning, and multiple Clustering Algorithms to enhance its functionality.

- Created a web-based ERP tool for factories, catering to the unique needs of the manufacturing industry.
- Quickly prototyped new features to ensure their practicality and effectiveness before full implementation.

C# · WinForms · ASP.NET MVC · ASP.NET Web API · EF · MsSQL · ML