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Ömer Faruk Polat

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Education

Master of Science, Computer Engineering, Hacettepe University, January 2024 -

- I started to Master of Science Education at Hacettepe University Department of Computer Engineering.
- 3.34/4.00 GPA

Courses Taken: Computational Photography, Information Retrieval, Business Process Management, Artificial Intelligence, Language Processing, Artificial Intelligence, Computer Vision.

B.S. Computer Engineering, TOBB University of Economics and Technology, Sept 2018 - December 2022

- 3,26/4.00 GPA
- Courses Taken: Object Oriented Programming, Data Structures, Artificial Intelligence, Database Systems, Software Engineering, Image Processing, Big Data
- Graduation Project: A cross platform application that allows users to communicate with each other and watch movies together at a date and time, as an idea for the protection of mental health in the pandemics. (Can be reached on Github)

High School, Ankara Science High School, Sept 2014 - June 2018 - 94,6 GPA

Experience Commencis, www.commencis.com

Web Front-end Engineer, September 2023 -

- Commencis is a Turkey-based company with more than 2 decades of experience in design, software engineering and cloud technologies.
- I have completed of development of a serverless mobile application built in accordance with Commencis code standards that allows users to list, search, review and download books after joining to Commencis.
- I designed and developed a mobile application for employees of Vakko. The application is used for translating customer conversations in different languages into Turkish.
- I was a member of a team Transavia Airlines mobile application. I have made contributions for development from zero to end. App could be achieved from application stores.
- I have completed Air Astana Airlines Mobile Project with project team. We developed Air Astana Airlines' mobile application from scratch. App could be achieved from

application stores.

• Currently, I am contributing to Anadolu Sigorta 'Sigortam Cepte' project. This project involves a cross-platform mobile application and a website together. The project has mono-repo structure.

Technologies: Git, TypeScript, React-Native, Styled-Components, Bitbucket, KontentAI

Token Financial Technologies, tokeninc.com/en-us

Software Developer, February 2023 - September 2023

- Token is the financial technologies company of Koç Holding, the largest group of Turkey and the only one to be listed in the Fortune Global 500 list. As Turkey's leading provider of payment system platforms, it manages 4 million transactions every day and 650.000 POS devices.
- I worked as a front-end engineer at a project that contains a website that provides restaurant and order management. Made front-end developments in the IOS application developed for this purpose.
- I designed and developed a dashboard for monitoring transactions getting from POS Devices.
- I developed a mobile application for DivanLife users. DivanLife is an ecosystem where users can view their points and use them for payments, use them at Divan workplaces, make payments with a QR code through the application, and view their latest expenses.

Technologies: Git, React JS, TypeScript, React-Native, Tailwind

Token Financial Technologies, tokeninc.com/en-us

Project Assistant, March 2022 - February 2023

• I was part of a Sale & Automation team.

Technologies: Git, React JS, TypeScript, React-Native

Freelance

• www.dentics.com.tr

I have designed and developed a Dental Clinic's website.

Technologies: Git, React JS, Netlify

• www.birislem.app

I have designed and developed a mathematical quiz game app.

Technologies: Git, React JS, Vercel.

Siemens, www.siemens-advanta.com

Part-Time Software Developer, May 2021 - March 2022

- I started to work at Siemens after my 4 months long term internship in Siemens Ankara Office.
- I worked with SAFe and Scrum Agile software development methods.
- I worked in a team developing an interface and PythonCLI for hosting PSS (Power System Simulations) through the internet. Worked as a full-stack developer at the company. Made developments on both CLI, interface and database sides.

Technologies: .NET, C#, AWS, Angular (PrimeNG Library), Python, SQL Server,

Internships

Siemens, www.siemens-advanta.com

Software Development Intern, Jan 2021 - May 2021

- I was part of a team working on a cloud-based RESTful application that hosts power systems simulations over a website.
- I developed the interface with Angular on the front-end side. Also I worked at backend which has microservice architecture and used C#, .NET Core.

Technical Skills ($\star\star\star\star\star$)

Operating Systems

Windows : $\star\star\star\star$ MacOS : $\star\star\star$ Linux : $\star\star\star$

Tools & IDES

Git : $\star\star\star\star$ JetBrains : $\star\star\star\star$ Visual Studio : $\star\star$ Spark : $\star\star$ AWS : $\star\star$

Programming Languages & Frameworks

Java : **★★★★** :**★★★★** Python ReactJS : **★★★★** Angular : **★★★★** :**★★★**★ TypeScript SQL :**★**★★ C# (.NET) : *** * *** HTML/CSS : **★**★

Hobbies

- Image Processing
- Video / Computer Games
- Music / Playing Stringed Instruments
- Foodie

References

• References are available upon request