İsmail Berkay Tarım

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October 2014 - February 2019

October 2009 - June 2013

Computer engineer with over 6 years of experience in mobile casual game and web application development, specializing in client-side, front-end, back-end, and team leadership roles.

Education

Bachelor of Science - Computer Engineering Middle East Technical University, Ankara, Turkey

High School Tülay Başaran Anadolu Lisesi, Samsun, Turkey

Skills

Familiar Technologies: Android, Angular, Django, iOS, MongoDB, RabbitMQ, SpringBoot, Unity Languages: Turkish (Native), English (Fluent), German (Elementary)

Experience

Peak — Istanbul, Turkey Lead Software Engineer Senior Software Engineer Software Engineer

- Leading software engineering team of a mobile casual puzzle game.
- Actively participating as a reviewer and interviewer in hiring processes.
- Delivering presentations at universities on topics related to software engineering, and mobile game development.
- Client-side development and maintenance of a mobile casual puzzle game with millions of daily active users.
- Development using Unity, iOS, and Android native tools.
- Managing legacy code, designing, and implementing new features to an enormous codebase.
- Designing back-end client communication methods.
- Working in a multidisciplinary team consisting of software engineers, product specialists, and artists.
- Applying Scrum and following Agile software development methodologies.

ESEN — Ankara, Turkey Software Engineer

- Back-end development on web applications using SpringBoot, and Django.
- Front-end development on web and mobile applications using Angular, Electron and Ionic.
- Development of a network communication application using C++, and Boost.
- Management and usage of a NoSQL database (MongoDB).
- Usage of RabbitMQ for message queuing.
- Following agile software development methodologies.

Certificates

Professional Scrum Master I Scrum.org - September 2022 October 2018 - October 2021

September 2023 - Present Jun 2023 - September 2023 November 2021 - Jun 2023