

Onur Kayahan

I am Full Stack Developer with 6 years experience of creating both logical and innovative solutions to complex problems while web programming.



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Work Experience

05/2022 – 03/2024

Tallinn, Estonia

Software Developer Coolbet

Coolbet provides its customers with a unique player experience through innovation, top class products, transparency and customer care in iGaming area. I am Full Stack Developer in casino features team.

<https://www.coolbet.com/en/casino/slots/lobby>

- Developing new features and updating design for better gaming experience in our page and also calculating statistics and showing them for to be transparent with Next.js, Node.js, PostgreSQL with several other technologies.
- Had an award in company wide hackathon with my personal idea and project.

03/2021 – 05/2022

Izmir, Turkey

Javascript Developer Playin

Playin's mission is to perform the best Playable Ad in the market. Focusing mainly on the performance, they provide stunning visuals to acquire new users for your games.

<https://playin.com.tr/projects/>

- Developing panel for game ads that aim to change properties of developed game ads and build them for different platforms to publish with React.js, MongoDB and Node.js
- Developing and designing playable game ads with Three.js, Cannon.js and Phaser.js
- I developed a Chrome Extension for recording playable ads from browser with much more configuration, sizing and .mp4 format with ffmpeg.js, WebAssembly

Skills & Competences

- Designing and developing high performance web solutions in various architectures for monolith applications with big or small teams
- End to end project planning
- Design and Development based on best practices
- Experience on 3D web environment
- Aware of security vulnerabilities
- Like to being part of a team, mentoring and instructing younger developers

General Software Engineering Skills

- Typescript (5 years)
- GraphQL (2 year)
- Websocket (5 years)
- Docker (3 year)
- Git (6 years)
- SOLID Principles (6 years)
- Clean Coding (6 years)
- Microservices (4 years)
- REST (6 years)

Frontend Developer Skills

- React.js (4 years)
- Next.js (2 year)
- Vue.js (2 year)
- HTML (6 years)
- CSS & SCSS (6 years)
- Angular II (2 years)
- Angular.js (1 year)
- Three.js and Cannon.js, Phaser.js (2 year)
- Chrome Extension (1 year),
- Ionic 4 with Cordova (1 year)
- GraphQL (2 years)

Backend Developer Skills

- Node.js (4 year)
- Express.js (4 year)
- Spring Framework (3 years)
- MongoDB (4 years)
- PostgreSQL (3 years)
- ElasticSearch (1 year)
- TimescaleDB (1 year)
- ActiveMQ / RabbitMQ / Kafka (2 years)
- Microservices (4 year)
- Jenkins (2 year)

Application Security Skills

- OWASP (1 year)
- Burp Suite (1 year)
- Static and Dynamic Code Analysis (1 year)

02/2020 – 03/2021

Ankara, Turkey

Full Stack Software Developer Innova IT Solutions

Innova is a leading software developer and integrator in Turkey which provides innovative software solutions and services, covering the entire project lifecycle from consulting, design, application development and integration to support. It belongs to one of most 3 telecommunication company of Turkey which is Turk Telekom and Innova is the development company of Turk Telekom..

<https://www.innova.com.tr/nova>

- Software Engineering and Full Stack Development in a React.js, Spring Boot, RabbitMQ and MongoDB in NOVA project.
- Software Engineering and Full Stack Development in a Vue.js, Spring Boot, Spring Batch, PostgreSQL and Time-Scale DB in PostgreSQL in Single MPLS project.
- Reactive Spring Application with RabbitMQ for develop multiple and reproducible microservices.
- Experience with Agile methodology

02/2019 – 02/2020

Ankara, Turkey

Full Stack Software Developer / Team Lead BEAM Teknoloji

Supporting its customers in producing safe and high quality products, and they offers various solutions to ensure that products are developed in preparation for threats.

<https://www.beamteknoloji.com/products/#stap>

- Good organizational skills through leading a software development team and managing a project pretty much with Agile Methodology for 8 months in STAP project.
- Full Stack Development in Spring Boot, MongoDB, Elasticsearch, ActiveMQ, Angular, Angular.js and Ionic, JWT
- Software Security Testing with methods of Application Security OWASP code analyses.

02/2018 – 02/2019

Ankara, Turkey

Full Stack Software Developer ALKAMANAS

◦ Developed a management platform which has different layers like SSO, media organization, project management which is called Yon that build with Angular 6, Spring Framework, JWT and MongoDB.

Product examples: <https://www.instagram.com/hexori/>

- Developed a cloud based color grading mobile application which is called Hexori. Project created with Spring Framework, MongoDB and Ionic with Cordova.

Education

09/2012 – 02/2018

Computer Engineering Çankaya University

Languages

English

Turkish

Interests

- Code generation
- Yoga
- Running
- Following 3rd party js libraries
- Swimming
- Camping
- Trekking
- Reading articles and books
- Listening podcasts and music
- Travelling
- Music producing