

ISA ZOBU

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OBJECTIVE

As a newly graduated software engineer with over 3 years of industry experience, I am eager to enhance my skills and expertise in the cloud field. Seeking opportunities to contribute my knowledge and dedication, I aim to play a vital role in implementing innovative cloud solutions and driving technological advancements in cloud computing.

EDUCATION & SKILLS

Bachelor of Computer Engineering, Istanbul Technical University

GPA: 3.08

Technical Skills Java, Python, MongoDB, PostgreSQL, React.js

Others Agile & Scrum, GraphQL, AWS Services, Docker, Git, Linux, Kubernetes, Machine Learning

EXPERIENCE

Midas - Software Engineer

Oct 2023 - Present

- Developed high-frequency trading platforms using *Java, Spring*, enhancing market response with *Typescript and GraphQL*. Additionally, *React.js* is used for Back-office.
- Improved data processing speed and system scalability by implementing *Kafka, Kubernetes, and Redis*.
- Ensured system reliability with *Junit5 and Mockito* for testing, and maintained data integrity using *PostgreSQL*.
- Optimized operational efficiency and reduced incident response times by integrating *Opsgenie, NewRelic* for advanced monitoring and alerting.
- Automated deployment processes with *Kubernetes* and *GitLab CI/CD*, boosting deployment frequency and fostering a robust DevOps culture.

HAVELSAN - Software Engineer — Part-time

Feb 2023 - Sep 2023

- Staying up-to-date with the latest industry trends and developments in *Java, React*, and other relevant technologies, and proactively recommending changes and updates to improve the project's overall efficiency and effectiveness.

SIEMENS - Software Engineer — Part-time

Nov 2022 - Jul 2023

- Developing front-end applications using *React and Redux Toolkit* with responsive and user-friendly UI designs.
- Writing efficient, maintainable, and well-documented code, adhering to best practices for code quality and testing.

Jaliri - Backend Developer

Jan 2022 - Aug 2022

- Developed an e-commerce application for a startup from scratch using *Node.js, MongoDB, and React Native*.

Intertech Information Technologies - Software Engineer — Part-time

July 2021 - Mar 2022

- Developed new features and managed maintenance for the SWIFT payment system using *C#(.NET) and Javascript* technologies.

B2Metric - Software Engineer — Part-time

Jan 2021 - Apr 2021

- As a Python Developer, I conducted *web scraping with BeautifulSoup*, gathered and ML modeled data, and tested using Selenium. I also developed backend APIs using *Python and Django* for robust and reliable services. My focus was on delivering efficient and effective solutions while adhering to coding best practices.