Mahmut Can Kurt
Backend Developer

is.mahmutcankurt@gmail.com   mahmutcankurt.github.io   +90 535 084 3920   Istanbul, Turkiye

Highly skilled Backend Developer with extensive expertise in NodeJS, Javascript and SQL, specializing in building robust and scalable systems. Proven track record in optimizing PostgreSQL databases, designing APIs, and leveraging advanced technologies like Google Cloud and Redis. Experienced in leading backend development for e-commerce platforms, mobile applications, and innovative projects like Weoll. Eager to contribute to cutting-edge software solutions that drive efficiency and innovation.

EDUCATION

Duzce University   **Sept. 2016 - Aug. 2021**
Bachelor of Science in Computer Science

PROFESSIONAL EXPERIENCE

Global IT   **Dec. 2022 - Present**
Backend Developer
- Lead backend development for the Weoll project, utilizing NodeJS and advanced technologies.
- Architect and optimize PostgreSQL databases, focusing on performance tuning and efficiency.
- Drive technical decision-making and development processes for critical project phases.

Arma Group Holding   **Nov. 2021 - Dec. 2022**
Backend Developer
- Developed sophisticated web scraping bots using Python, automating data extraction for various web sources.
- Designed and implemented a robust backend API utilizing Django Rest API, facilitating the seamless setup of a website and integration with a MySQL server.
- Served as the Database Administrator for the Bul Search Engine and Bul Drive Storage project, playing a key role in the Cloud Team.
- Engineered a Cloud Cluster System using Hadoop, optimizing data processing and storage capabilities for the project.

Kobisi   **Jun. 2020 - Aug. 2020**
Software Engineering Intern
- Led backend development for mobile applications in Kobisi e-commerce projects using NodeJS.
- Ensured robust and scalable integration of e-commerce functionalities into mobile platforms.

Carpedu   **Sept. 2019 - Dec. 2019**
Software Engineering Intern
- Created a website using Python and Django Web Framework for psychology studies, integrating puzzles and visuals to support research.

Tosia Tech   **Jun. 2018 - Aug. 2019**
Software Engineering Intern
- Created a travel blog site with Python and Django, enhancing community engagement and content sharing.
- Developed a secure virtualized payment system using blockchain technology.

SKILLS

Languages: Python, Javascript, Typescript, SQL, HTML, CSS, Bash.
Frameworks: NodeJS, ExpressJS, NestJS, Django.
Tools & Technologies: Google Cloud, Hadoop, PostgreSQL, MySQL, NoSQL, Git, Tensorflow.
Knowledge: Backend Development, Cloud Architecture, Cloud Computing, Database Administration.

REFERENCES

Available Upon Request