MUHAMMED EREN DIBEK

FULL STACK DEVELOPER

2+ years of **expertise** as a **results-driven Full Stack Java Developer** in **Java**, **React**, **Next**, **Spring Boot** and related technologies. Proven track recordin delivering high-quality solutions for **Student Management System** projects. Experienced in **SQL**, **NoSQL**, **JPA/Hibernate**, **Rest API**, **HTML**, **CSS**, **Bootstrap**, **JavaScript**, **SASS**, **React**, **Next**, **Docker**, **AWS**, **Microservices** and **Unit Testing**. Experienced in **Agile methodologies** such as **Scrum** and **Kanban** and **Jira project tool management**. I have **high communication skills**, obtaining **quality results**, strong **problem solving**, **critical thinking** and efficient **time management skills**.

CONTACT

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SKILLS

Backend
- Java
- SQL
- NoSQL
- JPA/Hibernate
- Spring Framework
- Rest API
- Microservice
- Unit Test

Frontend
- HTML
- CSS
- Bootstrap
- Javascript
- Sass
- React
- Next

DevOps
- AWS
- Docker

Project Management
- Agile
- Jira

Version Control System
- Git - Github

LICENSE & CERTIFICATION

Apr 2024
Full Stack Automation Engineering Certificate
Techpro Education

Nov 2022
Associate's Degree
Gelisim University

HONORS & AWARDS

Mar 2023
Honor Certificate
Gelisim University

EXPERIENCE

Student Management System
Oct 2023 - Mar 2024
United States | Remote | Internship
Full Stack Developer
- Developed using Java, Spring Framework and PostgreSQL.
- System security was assured with Spring Security and JWT authentication.
- Used Project Lombok and Maven for improved coding efficiency and project management.
- APIs tested using Postman for and functionality verification.
- A user-friendly interface was designed with HTML, CSS, JavaScript, React and Next.js.
- Student information was visualized through graphs and tables for easy understanding.
- Authorized users are allowed to manage course schedules, education term and course details.
- The property to send contact message authorization-free has been developed.
- Authorized users can change student, teacher, administrative assistant and administrator data.
- Adding new administrators is restricted to those with administrator authority.
- Project requirements were successfully fulfilled by ensuring effective team collaboration.

Hisar Group
Nov 2022 - Jul 2023
Istanbul, Turkey | Full Time
Full Stack Developer
- Developed using JavaScript, HTML5, MySQL, CSS, PHP, and Bootstrap 5 for robust solutions building.
- Logistics operations was visualized through graphs and tables for easy understanding.
- A central platform has been created for the efficient management of logistics tasks.
- Implemented monitoring tools that increase management efficiency.
- A downloadable document system for logistics operation records has been made available in various Excel and PDF formats.
- Administrators were allowed to upload sample forms for easy access by users.
- A customer notification system was designed and communication improved for support requests.
- Profile editing has been implemented for customers and company employees.
- Strong teamwork and effective project planning were achieved.

Aksis Digital Solutions
Aug 2022 - Sept 2022
Besiktas, Istanbul, Turkey | Hybrid | Internship
Full Stack Developer
- Developed using Java, SOAP, JavaServer Faces (JSF), PostgreSQL, Maven, HTML, CSS, JavaScript and Bootstrap 5.
- A SOAP web service was designed and implemented to facilitate communication between different system components.
- Basic CRUD (Create, Read, Update, Delete) functions have been implemented for effective management of contact records.
- Strong problem-solving skills were developed to overcome technical challenges encountered during the development process.
- A proactive approach was maintained towards learning new technologies and methodologies for the purpose of improving project results and personal development.

Full Stack Java Developer

Techpro Education

Nov 2020 - Oct 2022

Associate's Degree - Computer Programming / Programmer

Gelisim University

LANGUAGE

English (Intermediate)

Turkish (Native)

PROJECTS

Basic Car Service with Microservice
Jan - Feb 2024

- This project aims to streamline CRUD operations to manage vehicle information, emphasizing scalability and reliability. It creates a robust microservices architecture by leveraging Java, Spring Framework, MongoDB, H2, Spring Cloud, Netflix OSS, Cloud-Native Architecture, Project Lombok and Maven.

Course Management System
Dec 2023 - Jan 2024

- Comprehensive CRUD operations on course information.
- Developed using Java, Spring MVC, Hibernate and PostgreSQL.

Library Management System
Nov - Dec 2023

- A Java-based Library Management System that includes PostgreSQL, Spring Framework, Project Lombok, Maven and Postman API for efficient CRUD operations in teacher and book management.

Student Management System
Oct - Nov 2023

- A Java-based Student Management System that includes PostgreSQL, Spring Framework, Project Lombok, Maven and Postman API for efficient CRUD operations in student management.

Student Management System
Sept - Oct 2023

- Comprehensive CRUD operations on student information.
- Developed using Java, Spring MVC, Hibernate and PostgreSQL.