

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 record of 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, Kanban and Jira project tool management. I have high communication skills, achieve quality results, strong problem solving, critical thinking and effective 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.

EDUCATION

Jun 2023 - Apr 2024

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.