Mehdi Asadov

Java Backend Developer

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Aspiring Java Software Developer with hands-on experience in backend and frontend development. Skilled in building RESTful APIs, working with databases, and creating responsive user interfaces. Passionate about clean code, continuous learning, and solving real-world problems through technology.

Education

Baku Engineering University

Sep 2022 - Jun 2026

Bachelor of Science Computer Science

GPA: 90

Div Academy Sep 2023 - Jun 2024

Diploma Backend

Degree: I

Work Experience

Backend Developer Intern

May 2025 - Present

Buta Group | Baku, Azerbaijan

As a Java backend intern in Buta Group's VTP11 program, I am advancing my Java programming skills through structured learning. The internship combines theoretical sessions, coding tasks. Technologies and areas of focus include: -Developing core applications using JavaSE fundamentals -Building and consuming RESTful APIs for client-server communication -Connecting applications to databases using JDBC -Managing persistent data with JPA and ORM techniques -Writing SQL queries and managing data with PostgreSQL -Building robust backend services using Spring Boot framework -Collaborating on projects with Git for version control

Backend Developer Trainee

May 2025 - Jul 2025

Andersen Lab | Baku, Azerbaijan

Trainee in Andersen's intensive Java program, advancing backend skills through theory, coding tasks, and mentorship. Focus areas include: -Building REST APIs with Spring Boot -Version control with Git -Understanding Java memory model -Using Docker & Kubernetes -Writing unit tests (TDD) -Working with NoSQL databases

Frontend Developer Intern

Oct 2024 - Dec 2024

MyMentor Internship and Development Agency | Baku, Azerbaijan

As a Frontend Developer intern, I contributed to UI development tasks within the MyMentor platform and participated in a team-based agile workflow. During this internship, I developed the following skills: -Building responsive web pages using HTML5 and CSS3 -Implementing interactive components with JavaScript -Collaborating with team members through Git and GitHub -Participating in weekly review meetings and sprint planning

Languages

Azerbaijani (C1), English (B2), Turkish (C1)

Core Skills

JavaSE, Object-Oriented Programming (OOP), REST APIs, Java Database Connectivity (JDBC), JPA, Posgresql, NoSQL, Spring Framework, Spring Boot, Git, Unit Testing, HTML, CSS, JavaScript, React

Volunteer

Project Management Intern

Mar 2025 - May 2025

Gənclərin İnkişaf və Karyera Mərkəzi

During this internship, I had the opportunity to enhance and apply a variety of professional and soft skills: -Project writing and planning -Event and project organization -Team leadership and collaboration -Time management - SMM (Social Media Management) -Canva design and content creation -Microsoft PowerPoint and Word proficiency

Coordinator Nov 2024 - Feb 2025

Baku Engineering University ICT Lab

During this volunteering experience, I was responsible for organizing and supervising technical and academic activities within the university ICT Lab. I had the chance to develop and apply the following skills: -Coordination of student-led workshops and mentorship sessions -Planning educational events and managing schedules -Facilitating communication between instructors and participants -Ensuring smooth execution of lab activities -Leadership, team facilitation, and operational oversight

Frontend Instructor Feb 2024 - Feb 2024

Baku Engineering University ICT Lab

As a volunteer Frontend Instructor, I participated in Boostcamp 7.0, sponsored by IDDA and hosted by Baku Engineering University. I contributed to empowering students entering the IT field. My involvement included: - Delivering training sessions on HTML, CSS, JavaScript, and React -Mentoring students on practical exercises and assignments -Providing feedback and guidance on code quality and structure -Assisting in curriculum planning and delivery -Enhancing public speaking and teaching capabilities

Software Developer Feb 2024 - Feb 2024

Baku Engineering University ICT Lab

In this volunteer position, I contributed as a Software Developer in internal initiatives organized by Baku Engineering University ICT Lab. Key responsibilities and skills enhanced: -Collaborating with academic staff and student teams -Applying Git for version control -Implementing responsive UI using HTML, CSS, and JavaScript - Strengthening problem-solving and teamwork abilities

Certificates

Frontend Development Internship

MyMentor Internship and Development Agency

Legacy JavaScript Algorithms and Data Structures

freeCodeCamp

BoostCamp 7.0

Baku Engineering University ICT Lab

BoostCamp 8.0

Baku Engineering University ICT Lab

Redux/Redux-Toolkit

Udemy