

Abbas Hassan

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Computer scientist skilled in problem-solving and innovation, proficient in programming and data analysis, adept at staying current with emerging technologies.

Skills

- **Programming (and Scripting) Languages** // C, C#, Java, Python, JavaScript, TypeScript, PHP, SQL
- **Database Management Systems** // MySQL, NoSQL, and relational databases
- **Frameworks, Libraries, and Run-time Environments** // Laravel, React, Angular, Spring, Maven, Node.js, Express
- **Version Control, Cloud Services, and Tools** // Git, GitHub, AWS, Azure, Jenkins, Firebase, Figma, CI/CD
- **Methodologies & Additional Expertise** // Scrum, Enterprise Integration Patterns, E2E testing
- **Theory** // Complexity Analysis, Data Structures and Algorithms, Design Patterns, and OOP

Professional Experience

Java Backend Developer - ICC DMCC, Remote

November 2024 - Present

- Developing and maintaining backend services using Java and Spring Boot.
- Implementing scalable, secure APIs for enterprise-level applications.
- Collaborating in an agile environment to deliver high-quality software.
- Ensuring seamless integrations with third-party services.

Software Developer - Expert Captions, On-site

April 2024 - November 2024

- Led full stack development focused on building responsive UIs with React for web and Flutter for mobile.
- Integrated cloud services and set up CI/CD pipelines with GitHub.
- Collaborated with agile teams to implement scalable, microservices-based solutions.

Software Developer - Aleph Consultancy, Remote

September 2022 - March 2024

- Developed and maintained robust full stack solutions with a strong emphasis on Java and Spring Boot for backend development, coupled with modern front-end frameworks for improved user experience.
- Implemented microservices-based designs and integrated CI/CD tools such as Jenkins and GitHub Actions to accelerate development cycles and enhance software quality.

Intern - Lead By Tech, On-site

April 2022 - July 2022

- Contributed to enterprise application projects by assisting in the development of Java-based backend services using Spring Boot.
- Participated in agile (Scrum) processes, performing code reviews, unit testing, and supporting the integration of relational databases.

Projects

RamaytiLibraryApp

- A library app designed to facilitate borrowing and returning books.
- Developed using React Native for the front end and Node.js for the backend.
- Firebase was used for authentication, storage, and database management.
- Implemented user authentication and book reservation management.

Barr

- A gym app that helps users track workouts, manage fitness goals, and access training resources.
- Developed using Flutter and Firebase for mobile with React for the admin panel.
- Provided a seamless cross-platform experience available on both iOS and Android.
- Admin panel enables management of user data and workout plans.

The Key Apart

- A hotel app that allows users to easily book and manage hotel stays.
- Built with Flutter and Firebase for mobile applications and React for the admin panel.
- Includes user authentication, booking management, and payment integration.
- Admin panel provides analytics and hotel management tools.

Education

Bachelor of Computer Science – Lebanese University

October 2019 - June 2022

Certifications

FSW Full Stack Web Developer – SE Factory - June 2022

Backbase Frontend Certification Exam – October 2024

Languages

Arabic (Native); English (Fluent); French (Intermediate).