# ALMOUSLECK ATALIB AG

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### **OBJECTIVE**

Master degree in Software Engineer with 4+ years of experience in Full Stack Java Developer with a strong foundation in software engineering and hands-on experience in Java, Angular, Flutter, Firebase, and React. Passionate about building robust and scalable Micro services API, web and mobile applications. Seeking to leverage academic knowledge and project experience to contribute effectively in a full-time development role. To see more about the projects i have done please see my portfolio

## **EDUCATION**

Master of Sotware Engineering, Southwest University of Science and Technology Expected June 2025 Relevant Coursework: Cloud Computing, Software Architecture, Mathematics, and Software Quality.

Bachelor of Computer Science, Jiangxi University of Technology

2019 - 2022

#### **SKILLS**

**Programming Languagues:** Frontend Technologies: Experience with databases **Experience with Tools and Platforms** 

Mobile Development:

Java, JavaScript, Golang, Dart HTML, CSS, Angular, React PostgreSQL, MongoDB, Firebase

Git, Docker, Jenkins, AWS

Flutter

#### LANGUAGES

English: Fluent French: Fluent Chinese: Good

#### EXPERIENCE

Role Name Nov 2021 - Dec 2021 Company Name NC - Jiangxi

• Achieved two month internship at the end of my bachelor degree as a Backend developer using Java Spring Boot.

### **PROJECTS**

Mobile E-commerce Application (Flutter, Firebase) Developed a fully functional mobile e-commerce application using Flutter for cross-platform compatibility. Integrated Firebase for backend services including authentication, real-time database, and cloud storage. Implemented features such as user registration/login, product browsing, cart management, and order tracking. Please check out the git link (Try it here)

Personal E-commerce Website (React, Node.js, MongoDB) Designed and built a responsive e-commerce website using React for the frontend and Node.js with Express.js for the backend. Utilized MongoDB for data storage and managed user sessions, product listings, and payment processing. Please check the git link See here

Inventory Management System (Java, Spring Boot Micorservices, Docker PostgreSQL keycloak) Developed an inventory management system designed for small to medium-sized businesses, utilizing Java and Spring Boot to create a robust microservices architecture. I have Implemented RESTful APIs across multiple microservices for handling inventory operations such as product tracking, order processing, and reporting. Integrated PostgreSQL as the relational database for secure and efficient data storage, ensuring ACID compliance and complex query support. Utilized **Docker** for containerization of microservices, enabling consistent development and deployment environments, and simplifying scaling and maintenance. Implemented **Keycloak** for user authentication and authorization, ensuring secure access management with features like Single Sign-On (SSO) and multi-factor authentication. please see the git link See here

Book Social Media Application (Java, Spring Boot, Angular, Docker, PostgreSQL, Keycloak, CI/CD) I do have Developed a full-stack social media application for book enthusiasts using Java and Spring Boot for the backend, and Angular for the frontend. Implemented features allowing users to borrow, read, and return books, while authors can create accounts and publish their works. Using PostgreSQL for data management, ensuring secure and efficient handling of user and book-related data. Integrated Keycloak for robust authentication and authorization, securing the application with JWT for token-based security. Deployed the application using Docker containers, facilitating smooth and consistent deployments across different environments. Implemented a CI/CD pipeline using tools like Jenkins, automating the build, testing, and deployment processes, ensuring rapid and reliable delivery of new features and updates. Please check the git link See here

## EXTRA-CURRICULAR ACTIVITIES

• Regularly write and publish articles on programming topics including **Spring Boot**, **Flutter**, **Java**, and other software development technologies. See the link medium