

ARBAZ SAYYAD

(Software Engineer)

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🔄 [GitHub](#) | [LinkedIn](#) | 🌐 [Portfolio](#) | 🏆 [HackerRank](#)

PROFILE SUMMARY

Software Engineer with a strong foundation in **Java, Spring Boot, microservices, and full-stack development**. Experienced in designing scalable applications, skilled at solving complex problems, and dedicated to implementing best coding practices. Proficient in **API development, cloud technologies (AWS), and DevOps automation**. Detail-oriented with a focus on developing innovative software solutions, ensuring best practices, and collaborating with cross-functional teams.

TECHNICAL SKILLS

- **Languages** : Java, JavaScript, HTML, CSS
- **Frameworks** : Spring Boot, Hibernate, React, Angular
- **Databases** : MySQL, Oracle, MongoDB
- **DevOps Tools** : Docker, Kubernetes, Jenkins, GitHub, Bitbucket, Maven, SonarQube, JUnit, Jira, Apache Kafka
- **Cloud Platform** : AWS
- **Other Skills** : RESTful APIs, CI/CD Pipelines, Microservices Architecture, Design Patterns, Agile Development

WORK EXPERIENCE

Filix Ecom Solutions

Associate Software Engineer

Pune, Maharashtra

Mar 2024 – Present

- Implemented scalable **microservices** using **Spring Boot & RESTful APIs**, ensuring **seamless integration** and system **scalability**.
- Leveraged **Apache Kafka** for event-driven processing, leading to a **35% reduction in data latency** and increased throughput.
- Optimized database performance, improving **query execution time by 40%** and **reducing system load**.
- Enhanced system security using **OAuth2, JWT authentication**, and role-based access control (RBAC) to protect data.
- Automated deployment workflows with **Jenkins, Docker, and Kubernetes**, cutting **deployment effort by 50%**.
- Collaborated with multiple teams to integrate **REST APIs and microservices architecture**, improving **cross-system compatibility**.

Filix Ecom Solutions

Software Development Intern

Pune, Maharashtra

Dec 2023 - Feb 2024

- Assisted in developing and maintaining **Java and Spring Boot applications**, improving system performance by 30%.
- Contributed to **front-end development** using **React**, leading to a **25%** improvement in user experience.
- Participated in **code reviews** and **debugging**, reducing system errors by **20%**.
- Developed RESTful APIs to **enhance backend functionality**, reducing data retrieval time by 40%.

PROJECTS

Online Food Delivery System 🍔

Jan 2024 – Apr 2024

Tech stack: HTML, CSS, JavaScript, Bootstrap, React, Spring Boot, MongoDB

- Engineered a feature-rich food ordering platform with **real-time tracking and secure transactions**.
- Streamlined REST API performance by **refining database queries**, reducing response time by 30%.
- Integrated **JWT-based authentication**, reinforcing data security and user session management.

Web Application for Electronic Shop 🛒

Aug 2023 - Oct 2023

Tech stack: HTML, CSS, JavaScript, Bootstrap, Spring Boot, MySQL

- Designed a **robust e-commerce** solution, enabling seamless product browsing, filtering, and purchases.
- Structured Spring Boot APIs for **handling inventory and transactions**, ensuring real-time synchronization.
- Implemented **automated email notifications**, increasing customer retention by 20% & reducing order errors by 15%.

EDUCATION

Master of Computer Application (MCA) - Management

Zeal Institute of Business Administration, Computer Application & Research, Pune, Maharashtra

CGPA: 8.25

Aug 2022 - May 2024

Relevant Coursework: Java Programming, Object Oriented Programming, Database Management Systems, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Software Engineering, Web Technologies, Data Warehousing, Cloud Computing.

PUBLICATIONS

Journal or Conference Name: International Journal of Novel Research and Development (IJNRD)

- A study on awareness about cyber-crime among college students | [View Paper](#)
- A study towards customer perception on E-commerce | [View Paper](#)

CERTIFICATIONS

- Java Certification - **Udemy** | [LINK](#)
- Agile Scrum Training, Complete Git & GitHub Certification - **Infosys Springboard** | [LINK](#)
- SQL (Basic, Intermediate, Advanced) Certification - **HackerRank** | [LINK](#)