ARBAZ ASHPAK SAYYAD

(Software Developer)





PROFILE SUMMARY

Aspiring Full Stack Developer roles within a reputable organization, aiming to enhance knowledge and further career growth.

- Proficient in Java, Spring Boot and related technologies, with a strong background in building scalable web applications.
- Demonstrated ability to manage and deliver projects efficiently, from initial planning and design to final deployment.
- Committed to staying updated with the latest industry trends and technologies, continuously enhancing skills to provide innovative solutions.

TECHNICAL SKILLS

Languages : Java, JavaScript, TypeScript, HTML, CSS

Technologies : JDBC, Servlets, JSP

Frameworks : Spring Boot, Hibernate, ReactJS, Angular, Node.js, Express.js

Databases : Oracle, MvSQL

DevOps Tools : Docker, Kubernetes, GitHub, Bitbucket, Maven, Jenkins, Ansible, Terraform, SonarQube, JUnit, Jira

Cloud Platform : AWS (EC2, IAM, S3, Route53, Linux, ELK Stack, etc)

Other : RESTful Services (REST API's), Microservices Architecture, Design Patterns, Redis, Apache Kafka

EDUCATION

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

Aug 2022 - Jun 2024

Jun 2019 - Apr 2022

Master of Computer Application (Management)

CGPA:8.25/10

MES's Abasaheb Garware College of Arts and Science, Pune

Bachelor in Computer Application (Science)

CGPA:8.01/10

PROJECTS

Distributed Web Application for Health Insurance System (2024): Spring Boot, Microservices, MySQL, Angular



- Developed **RESTful APIs** using Spring Boot and Hibernate for efficient data retrieval and manipulation.
- Implemented front-end interfaces using Angular, HTML, CSS, and TypeScript to improve user experience.
- Utilized DevOps practices to automate build, test, and deployment processes, reducing release cycle time by 30%.
- Overcame challenges in technology integration and data security, improving application processing efficiency.

Web Application for Electronic Shop (2023): HTML, CSS, JavaScript, Bootstrap, JDBC, Servlet, JSP, MySQL



- Developed a comprehensive e-commerce platform enabling users to browse, filter, and search for products across various categories, add items to a cart, and complete purchases using a secure payment gateway.
- Integrated comprehensive administrative features for seamless product and order management; automated email notifications improved user experience, resulting in a 20% boost in customer retention and a 15% reduction in order errors

Blog Application with Authentication: React, Node, Express, MongoDB, JWT Authentication



- Created a comprehensive platform enabling users to register, authenticate, and manage their blog posts effortlessly.
- Designed and implemented a responsive user interface using React, ensuring a seamless user experience across devices.
- Utilized Redux to manage the application state, ensuring consistency and predictability in the user interface and interactions.
- Built a robust backend using Node.js and Express, handling user data, blog post management, and other core functionalities.
- Prioritized security by implementing best practices for data protection, including secure password and token management.

ACHIEVEMENTS/EXTRA CURRICULAR ACTIVITIES

- Honoured as **Student of the Week** multiple times for exceptional performance and overall contribution.
- Research Paper published (in International Journal of Novel Research and Development (IJNRD):
 - A study on awareness about cyber-crime among college students | LINK
 - A study towards customer perception on E-commerce | LINK