

Shashank C

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in LinkedIn 📄 GitHub 🌐 Portfolio Website

Professional Summary

Highly motivated and aspiring Software Engineer with hands-on experience in Java, Python, and Spring Boot. Passionate about building robust and scalable applications, and committed to continuous learning and professional growth within a dynamic team environment. Eager to apply my knowledge and skills in a challenging full-time position where I can contribute to team success while gaining valuable hands-on Experience.

Education

Bangalore Institute Of Technology

2021 – 2023

Master Of Computer Applications, Computer Science

- GPA: 8.69/10
- **Coursework:** Object-Oriented Programming, Data Structures & Algorithms, DBMS, Software Engineering Methodologies, Web Technologies (Java/Python).

Work Experience

Associate Software Engineer(Security Delivery Associate)

Bengaluru, India

Accenture Pvt.Ltd

Feb 2024 – Sept 2024

- **Tech-stack :** Burp-suite,Sql-map,Postman
- Drove end-to-end security assessments (web, API, and DAST) and vulnerability management. Leveraged Burp Suite, SQLMap, and Postman to identify and prioritize critical vulnerabilities, significantly enhancing system security.

Development Engineer Intern

Bengaluru, India

Mediakind

June 2023 – Dec 2023

- **Tech-stack :** C++,Java,Javascript,Git
- Collaborated with cross-functional teams to identify and resolve complex software bugs, leading to significant improvements in product reliability. Utilized Java, C++, and JavaScript for in-depth analysis and solution implementation.

Technologies

Languages: Java, Python

Web Technologies & Frameworks: HTML,ReactJS, Spring Boot, REST APIs.

Databases: MySQL, PostgreSQL.

Development Tools & Methodologies:Git, GitHub,Kafka,Microservices, OOP'S,MVC,DTO,Postman.

Projects

My Drive - Cloud Storage Microservices Application

[GitHub/repo](#) 

- Developed a scalable, microservices-based cloud storage solution using Java/Spring Boot, managing user accounts, file metadata, and core storage operations.
- Implemented robust security with JWT-based authentication (OAuth2 Resource Server) for user access and internal API keys for secure inter-service communication.
- Designed RESTful APIs for comprehensive file management (upload, download, delete) and used Spring Cloud (Eureka, OpenFeign) for dynamic service discovery and efficient, scalable data handling with object storage.
- Tech Stack: Java,SpringBoot,Spring Security,JPA,AWS S3,Eureka,Feign-Client

Personal Portfolio Website

[GitHub/repo](#) 

- I've created a personal portfolio website showcasing my skills, projects, and professional experience.
- Tech Stack: ReactJS,javascript,CSS

My Food APP

[GitHub/repo](#) 

- Led the full-stack development of a Food Ordering Platform, building admin & customer interfaces, backend APIs, and a PostgreSQL database. Integrated RESTful APIs (order processing,user authentication,cart) and Razorpay to streamline transactions and enhance user experience.
- Tech Stack: SpringBoot,Spring security,Restapi's,aws S3 Bucket,postman,React.jspostgresql

ProQuizz Platform (Microservices-driven)

[GitHub/repo](#) 

- Developed ProQuizz, a scalable online quiz application, leveraging Spring Boot to implement a microservices architecture comprising dedicated services for User Management, Question Bank, Quiz Generation, and Score Calculation.
- Engineered inter-service communication using RESTful APIs and Spring Cloud OpenFeign, enhancing system modularity and enabling independent deployment of each service.
- Tech Stack: SpringBoot,postgresql,Eureka,Feign,postman

Ecommerce Application

[Github/repo](#) 

- Designed and developed a robust and scalable E-commerce backend using Java and Spring Boot, ensuring high maintainability.
- Leveraged Spring Data JPA to manage critical Postgresql database entities (users, products, categories, orders) effectively.
- Tech Stack: SpringBoot, Postgresql, RestAPI, Postman.

Achievements

Academic Excellence : Recognized as the Academic Topper of BCA/2018-21 for consistently achieving the highest academic performance.

Competitive Programming : Solved 300+ coding questions across various online platforms, demonstrating strong problem-solving skills.

Company Cricket Team : Played a key role in the company's cricket team, reaching the semi-finals of the inter-company tournament.