

# Ayush Palak

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**Summary**- "Highly skilled and motivated Java developer with around 2 years of experience, seeking a challenging position to contribute my expertise in software development."

## TECHNICAL SKILLS

- **Programming Languages:** Java
- **Frameworks & Libraries:** Spring Framework (including Spring MVC, Spring Boot, Spring Data JPA)
- **DataBase:** MySQL, PostgreSQL
- **Web Development:** HTML, CSS
- **API Development:** RESTful APIs
- **Microservices:** Experience designing and implementing microservices architecture
- **Version Control:** Git (GitHub)
- **Continuous Integration/Continuous Deployment (CI/CD):** Jenkins
- **DevOps:** Familiarity with DevOps practices and tools for deployment

## WORK EXPERIENCE

### Software Engineer | Thomson Reuters, Bangalore

(08/2021-03/2023)

- Contributed to the development of the Bermuda application within a Java Backend Development team.
- Developed numerous REST API services to meet client requirements, ensuring seamless integration and functionality.
- Played a key role in requirement gathering and analyzing test scenarios from documentation, ensuring alignment with project objectives.
- Proficient in debugging and fixing code issues, including CRUD operations in SQL databases.
- Expertise in creating and deploying RESTful API services, optimizing performance and functionality.
- Demonstrated commitment to writing clean, maintainable code, adhering to best practices and standards.
- Experienced in version control with Git/GitHub and continuous integration with Jenkins.
- Actively engaged in skill enhancement through continuous learning, focusing on code refactoring and process improvement.
- Skilled in defect solving, debugging, and deploying codes to ensure project success and client satisfaction.

### Web Developer Intern | e-Brains Softech Pvt Ltd., Bangalore

(08/2020-09/2020)

- Completed a one-month internship focused on building an "Online Blood Bank Portal" project.
- Utilized a variety of technologies including HTML, CSS, JavaScript, MySQL, Java, and Spring Boot.
- Played a key role in the development of the project, contributing to its design, implementation, and functionality.
- Gained hands-on experience in frontend development with HTML, CSS, and JavaScript.
- Implemented backend logic and database management using MySQL, Java, and Spring Boot.
- Successfully delivered a fully functional online platform for blood bank services, demonstrating proficiency in full-stack development.

## PERSONAL PROJECTS

### Smart Contact Manager

"Designed and implemented a comprehensive web application facilitating user registration with personalized details, seamless login capabilities, and intuitive contact management features. Users can effortlessly add, view, update, delete, and search their contacts, all securely stored online. Additionally, the application offers convenient password management options including change and forget password functionalities, with OTP verification sent to users' registered email addresses for enhanced security."

**Tech used**- Java, Spring boot, Mysql, Spring Data JPA, Spring Security, Microservices REST API, Html, Css, JS, JSP

<http://smart-contact-env.eba-izzxzhpu.eu-north-1.elasticbeanstalk.com/>

### Online Mobile Store

"Developed a user-friendly web application enabling seamless user registration, login, and account management. Users can browse a selection of mobile devices, add them to their cart, and easily manage their selections. The cart functionality includes the ability to remove items and proceed to purchase. Additionally, an admin panel allows authorized users to effortlessly add new mobile devices, set prices, and update details for an enhanced user experience."

**Tech used**- Java, Spring Boot, Spring Data JPA, PostgreSQL, Spring Security, Microservice, HTML, CSS, JSP

## CERTIFICATES

**Java Full Stack Course** - "I have successfully completed the Java Full Stack course at Pentagon Space, a premier training institution located in Bangalore. Throughout the duration of the course, I gained expertise in a wide range of technologies, including Core Java, Advanced Java, MySQL, Spring Boot, REST APIs, Microservices, Devops and various UI technologies. This comprehensive training has equipped me with the skills and knowledge necessary to excel in full-stack development projects."

**Master Spring Boot 3 & Spring Framework 6 with Java [udemy]** - "I have successfully completed a comprehensive course on Udemy, totaling 38.5 hours in duration. This course provided in-depth training on Spring Framework, Spring Boot, REST API development, Gradle, and Maven. Through hands-on exercises and detailed explanations, I have gained proficiency in these technologies, enabling me to confidently tackle real-world development tasks."

## EDUCATION

- **Bachelor of Engineering in Computer Science** | East West Institute of Technology, Bangalore
- **XII (CBSE)** | M.G.M Higher Secondary School, Bokaro
- **X (CBSE)** | D.A.V Public School, Siwan

**CGPA: 7.6** | (08/2017-07/2021)

**Percentage: 64.2%**

**Percentage: 85.5%**