

PRANAV SHAHU

FULL STACK JAVA DEVELOPER

CONTACT

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📍 Akaltara, Janjgir-Champa, CG
495552

TECHNICAL SKILLS

HTML5, CSS3, Java-Script, Core-Java, Advance-Java, MySQL.

ReactJS, Spring-Boot.

Git, Git-Hub, JUnit, Swagger, Jira, Deployment(AWS).

SOFT SKILLS

**Communication,
Multi-tasking,
Problem solving,
Keen observation**

EDUCATION

Bachelor of Engineering, 80%

Rungta College of Engineering and Technology, Bhilai-Durg, CG

LANGUAGES

**English
Hindi
Odiya**

Associate Software Developer | Java Developer

PROFILE

Over **1.2 years** of experienced Java Developer who has a solid grasp of web-development and complex application development. I have built several web application's Front-End part using HTML5, CSS, Java-Script and ReactJS and the Back-End part was developed using Java, Spring-Boot, Collection's concept and OOPs concept under the MVC architecture. I also have a sound understanding of Micro-Services, in which, I developed many Restful APIs. I have the understanding of deployment of the web applications using AWS.

Deployment (AWS) | Documentation | ORM | Application development | Micro Services | REST API | Core Java | HTML5 | CSS3 | Java-Script | ReactJS | JSP | OOPs | SOLID | Collections | Database MySQL | Exception Handling | NHibernate | Hibernate | Genkin | Mockito | Tomcat | Multithreading | STS | Spring | Spring Boot | NuNIT | JUnit | JSON | Swagger | Testing | Scrum Methodology | MongoDB

WORKING EXPERIENCE

Utkal Labs

Java Developer (May/2023 - Present)

- Developed several web-applications front-end part solo.
- Created proper front-end part with robust state management.
- Built single page web-application using ReactJS for the project.
- Single handedly developed all the REST APIs for the project using Java and Spring-Boot.
- Created database schemas using Tomcat, Hibernate, in Entity classes, joined required tables and saved 2 backend developers cost.
- Developed entity, controller, repository, services and dto layers, did more than 2 developers job at the same time without compromising the accuracy of project.
- Simultaneously tested the REST APIs in Postman, reducing the workload of QA testers by 30%
- Completed the project in 2/3rd of allotted time.
- Deployed the project using AWS Elastic Beanstalk and RDBMS.

Projects

Some of the projects that I have been are **Cryptocurrency Application, Movie Application, Music Application** etc.

PROJECT EXPERIENCE

Key Responsibilities

- Proven ability to write clean, testable, readable code in a team environment.
- Developing end to end application.
- Creating front-end part using **HTML, CSS, JavaScript** and **ReactJS**.
- Creating back-end part with the help of **Java** and **Spring-Boot**.
- Making database schemas using **MySQL Workbench**.
- Implementing projects with **MVC architecture, Spring Boot, OOP's concept and Collections** concept.
- Creating various back-end layers like entity, dto, repository, services , controller etc using STS and IntelliJIDEA.
- Performing unit testing using Junit.
- Developing APIs for various projects using **IntelliJ IDEA** and **STS**.
- Testing API's using **Postman**.
- Helping fellow developers with their tasks.
- Fixing defects found in project.
- Making exception classes for better flow of program.
- Validating and securing the projects using **Spring validation** and **Spring security** respectively.
- Authorizing projects using **JWT tokens**.
- Sound knowledge of deployment with **AWS**.
- Understanding of **Agile Scrum** discipline.
- Proven oral and written communication and organizational skills
- Ability to multi-task and re-prioritize under pressure
- Able to presenting product to the client.

HOBBIES AND INTERESTS

- Reading books, playing video games, writing poems, singing.
- Playing Badminton, adventure riding, learning new technologies.

CO-CURRICULAR ACTIVITIES

- National level Ball Badminton player.
- Participated in State level Science Exhibition twice.
- Participated in university level Table Tennis.
- Divisional level Badminton player.
- Inter school debate and extempore champion.