PRANAV PATNI

+91-6377012395 ✉ pranavpatni87@gmail.com in LinkedIn

Education

BIRLA INSTITUTE OF TECHNOLOGY, MESRA   **Jaipur, Rajasthan**
B.Tech in Computer Science   CGPA- 8.43[6th Sem]   *(Dec 2021 - May 2025)*
L.B.S PUBLIC SCHOOL   **Jaipur, Rajasthan**
*Senior Secondary, Percentage-**92.60%***   *(March 2020 - March 2021)*

Skills Summary

Languages: Java, C, SQL, XML, HTML, CSS
Frameworks: Spring Boot, Thymleaf, Servlets, Jsp, Jdbc, Java Swing and Awt
Tools: Git, GitHub, Eclipse, IntelliJ, VS Code, PostMan, MySQL Workbench
Relevant Subjects: Object-Oriented Programming, Data Structures and Algorithms, Database Management System, Software Engineering, Computer Networks, Operating Systems.

Experience

Java Backend Developer @ DOT SQUARES / **(May 2024 - June 2024)**
- I contributed to the development of flexible and responsive web applications.
- Engineered and implemented Spring Boot components and Servlets pages optimizing code efficiency; decreased load time and enhanced usersatisfaction by ensuring seamless UI interactions and functionality.
- Orchestrated the design and implementation of user interfaces, seamlessly integrating APIs and optimizing data flow within the application.
- Facilitated effective communication among team members, ensuring seamless collaboration throughout the development.

Projects

CraftCatcher / *Servlets, Jsp, Jdbc- MySQL, Eclipse* / **(May 2024 – June 2024)**
- Developed CraftCatcher, a dynamic web application and a user driven platform built with Servlets and JSP.
- Used Apache-Tomcat for server side rendering and JDBC-MySQL DB for efficient data management.
- It contains two portals i.e. the admin portal and user portal , admin portal to add items dynamically, to check the order list and to maintain a list of item stocks and user portal so that user can shop through the application.
- Implemented item search and payment gateway feature.

Bank Management System / *Java Swing and Awt , JDBC-MySQL, INtelliJ*/ **(May 2024)**   **GitHub**
- Created a user-friendly application utilizing Java Swing for developing its GUI.
- It provides the user authentication with user card number and pin number in addition with features depositing and withdrawing money and also having a record of your last 8 transactions in form of a mini slip.
- User can also change its pin and check balance with only one interface movement.
- Used JDBC-MySQL DB to maintain user data and the transaction made.

Khabar India / *Java, XML, Android Studio, Postman*/ **(December 2023)**   **GitHub**
- Developed its UI using XML and backend using Java.
- Utilized API requests to fetch news across a spectrum of categories, showcasing adeptness in integrating external data sources for information retrieval.
- Used Postman for API calling.

Achievement

- Winners in "Battle of Bytes" the coding competition with 11 team's participation.   **Certificate**
- Qualified for Smart India Hackathon at national level having 3rd position at college level.   **Certificate**
- Secured 4th position in National level tech hackathon by building an Embedded System Project.   **Certificate**
- Achieved badges at Leetcode, placing within the top 15% Of All Global Active Users Which Has 1000k+ Registered Users.   **Leetcode Profile**
- Best ranks on Coding platforms- Global rank 750 in leetcode weekly contest 399.
- Solved **500+** problems on coding platforms including Leetcode and CodeChef.

Position of Responsibility

- **Training and Placement Coordinator** | BIT Mesra, Jaipur campus (March 2024 – February 2025)
- **Coordinator** | **Technical Committee** (November 2022 – November 2024)
- **Head Coordinator | Hackathon** (SIH) (September 2023)

Personal Information

D.O.B: 27 September 2003 | **Father's Name:** Shailendra Patni| **Address:** 51/339 Sec-5 Pratap Nagar, Jaipur 302033