PRANAV PATNI

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Education

BIRLA INSTITUTE OF TECHNOLOGY, MESRA

B. Tech in Computer Science CGPA- 8.43[6th Sem]

L.B.S PUBLIC SCHOOL

Senior Secondary, Percentage-92.60%

Jaipur, Rajasthan (Dec 2021 - May 2025) Jaipur, Rajasthan (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, Bootstrap / (May 2024 – June 2024

GitHub

- 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