Adarsh Kumar Srivastava

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Education

Babu Banarasi Das Institute of Technology and Management

September 2021 - Present Lucknow, Uttar Pradesh

Bachelor of Technology (B. Tech)

Computer Science and Engineering

• Relevant Coursework: Java, Data Structures and Algorithms, Software Engineering, Computer Network, Database Management System, Operating System, Web Designing

St. Thomas Mission School Class XII (Percentage: 87%)

St. Thomas Mission School

Class X (Percentage: 88.5%)

April 2020 - March 2021

Lucknow, Uttar Pradesh April 2018 - March 2019

Lucknow, Uttar Pradesh

TECHNICAL SKILLS

Languages: Java, C, GoLang, Python, JavaScript

Technologies: Spring Boot, ReactJS, Bootstrap, Android SDK

Others: HTML, CSS, JPA, Hibernate, Problem Solving, Software Development, Object Oriented

Programming (OOPs), Data Structures and Algorithms (DSA), MySQL, Git, Github

Soft Skills: Communication Skills, Teamwork, Leadership, Innovative, Quick Learner, Flexible

Projects

CafeEase | Java, Spring Boot, MySql, ReactJs, Html, CSS, JavaScript

Project Link

- Developed a robust **Spring Boot** backend for CafeEase to streamline cafe operations.
- Implemented secure authentication and authorization with **JWT tokens** for Admin and User roles.
- Designed **RESTful APIs** for seamless product and category management by admins.
- Integrated a **shopping cart** feature, streamlining order placement for users.
- Automated the generation of PDF bills from orders, ensuring accurate and professional billing for users.
- Enhanced user engagement by incorporating **email capabilities** for notifications and updates.
- Developing a responsive and interactive frontend using React, enhancing user experience and interface design for the CafeEase system.

Locus Buzzer | Java, Android, SQLite

Project Link

- Developed an Android application using **Java** that allows users to set **location-specific alarms**.
- Utilized GPS technology to trigger alarms when users enter a specified range, ensuring timely reminders.
- Integrated map services to enable users to select and view alarm locations effortlessly.
- Enhanced user experience with a clean UI and intuitive navigation.
- Designed to help users who often forget tasks while on the move by providing timely reminders based on their location.

Experience

Chegg Inc.

November 2023 - Present

Subject Matter Expert in CSE

- Successfully solved 150+ problems across a wide range of computer science topics, including algorithms, data structures and programming languages.
- Received consistently positive feedback from students for the accuracy, clarity, and effectiveness of solutions provided, resulting in high ratings and favorable reviews.
- Leveraged strong analytical and problem-solving skills to provide clear and concise explanations.
- Maintained an all-time rating of 4.58/5.0, indicative of consistently providing top-tier solutions and support to students

Achivements

- Solved 250+ questions on various coding platforms like Geeks For Geeks, Codechef, Leetcode, Hackerrank, Pepcoding.
- One of the top 5% of students in the batch of 180, securing a coveted FW (Fee Waiver) seat in college based on performance in JEE Mains.
- In the Top 13% coders on Leetcode all over the world.