Akshay Pahuja

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Leetcode: leetcode.com/Akshay0204

EDUCATION

• Indian Institute of Information Technology, Design and Manufacturing Jabalpur

Bachelor of Technology - Computer Science

CGPA: 8.4/10

Courses: Operating Systems, Data Structures, Analysis of Algorithms, Database Management Systems, Data Science, Networking, NoSQL

TECHNICAL SKILLS

• Languages: C, C++, JavaScript, MySQL, MongoDB, Redis, HTML, CSS, Java

• Frameworks: NodeJS, ExpressJS, ReactJS, Redux

• Databases: SQL, MongoDB, PostGreSQL

• Tools: Git/GitHub, GitHub Actions, Figma

EXPERIENCE

• FusionIIIT Dec 2023 - Apr 2024

Group Project

- Collaborated on a group project, demonstrating effective teamwork.
- Managed the HR module, overseeing employee records, leave administration, concessions, and benefits.
 Coordinated tasks related to foreign service books, LTC, CPDA, and employee appraisals.
- Utilized Django for backend development and HTML/CSS Bootstrap for frontend design to ensure user-friendly interfaces and seamless functionality.
- Preparing to launch the project to students and gain insights into effective traffic management.

PROJECTS

• TourManager Source Code

Express, Pug, HTML, CSS, Nodemailer, Stripe API, MongoDB, NodeJS

- Elevated tour management using the MERN stack to effortlessly organize or register tours.
- Implemented robust user authentication, a secure payment system, and tour reminders, offering a seamless experience for tourists and organizers alike.

• AllGoodsHub Platform

Source Code

- Express, ReactJS, Nodemailer, Stripe API, MongoDB, NodeJS
- Developed and managed essential e-commerce features, including shopping carts, order processing, payment gateways, and more within a MERN stack environment.
- Ensured the secure handling of financial transactions and user data, and integrated APIs for shipping and other functionalities.

• URL Shortener Source Code

Express, NodeJS, MongoDB

- Efficient URL Management: Provides a reliable service to shorten long URLs, making them easier to share and manage.
- Customizable Short Links: Allows users to create custom short links for better branding and memorability.

ACHIEVEMENTS

- Solved 700+ coding questions across all coding platforms, including LeetCode and CodeStudio.
- CodeForces Pupil ranking with a peak rating of 1273, and CodeChef rating of over 1500.
- Selected in HackOn with Amazon, advanced to round 3 among the top 100 teams out of 12,000+ teams.
- Top 10 in IIT Roorkee techfest Cognizance's INNOWAVE competition.
- Top 25 fastest coders in HackOn with Amazon Season 4.