Md Shahnawaz Alam

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CodeChef: </> LeetCode: **</>>** LinkedIn: in

EDUCATION

Siddaganga Institute of Technology

Karnataka, India

Bachelor of Engineering - Computer Science; CGPA: 7.391 [till 8th sem]

Aug 2020 - June 2024

SPY College

Gaya, India

Class XII; Percentage: 70

Gyan Bharti Public School

Gaya, India

Class X; Percentage: 8.8 CGPA

SKILLS SUMMARY

• Languages: Javascript, C++, C

• Frameworks: Node.js, Express.js, React.js

• Database: SQL, MongoDB

• CS Fundamentals:: Data Structure, Algorithms, Object Oriented Programming, Operating System

Experience

• Backend Developer Intern

January 2023 – June 2023

OyeBusy Technologies Pvt. Ltd., Muzaffarnagar

- : Worked on "OyeBusy" a home services platform.
- : Developed backend using Node.js, Express, and MongoDB.
- : Delivered the project ahead of schedule, exceeding performance expectations.

Academic Projects

• ION THE SKY (Backend):

- o A Complete Dynamic Weather Website that displays the weather of a city.
- Routing modules of EXPRESS for navigation.
- API fetches the details and displays over the screen using CSS and template engine: HANDLEBAR.
- Tech Stack: NODE.js, EXPRESS.js, CSS, HTML, HANDLEBAR.

• ECOMMERCE APPLICATIONS (Backend):

- Implemented user authentication, product management, shopping cart, and payment integration.
- Enhanced performance with **optimized** database queries and improved user experience.
- o Integrated real-time order tracking and admin panel for efficient management.
- Tech Stack: NODE.js, Express.js, MongoDB.

• Blog Application Project (Backend):

- A complete backend project built using Node.js, Express, and MongoDB.
- o Implemented backend functionalities for a blog platform, including features for liking, disliking, commenting, and managing user follow/unfollow relationships.
- Designed to handle **cookies** and provides authentication and encryption using **bcrypt.js**.
- Ensured data integrity with validation and error-handling.
- o Created and optimized MongoDB schemas for efficient data-handling.

ACHIEVEMENT

- Achieved 1342 rank in START90D CodeChef among 19955 candidates.
- Solved 1400+ problems over different coding platforms, 800+ over LeetCode.
- Achieved **4500** rank in Biweekly Contest 104 among 20k candidates.
- Completed Cisco CCNAv7: Switching, Routing, and Wireless Essentials.
- Completed Cisco CCNAv7: Introduction to Networks.
- Achieved Certificate of Excellence in Data Structure and Algorithms: Coding Ninjas.
- INTERESTS: Mobile Gaming (Multiplayer), Music, Cooking, Cricket, Blockchain, Trading.