

AYUSH ARORA

B.Tech. - Computer Engineering

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BRIEF SUMMARY

Skilled undergraduate with a strong foundation in Data Structures and Algorithms (DSA) and adept problem-solving abilities. Proficient in frontend development using React.js, JavaScript, Tailwind CSS, HTML, and CSS. Actively pursuing opportunities to apply technical skills and contribute effectively to innovative software projects.

KEY EXPERTISE

CPP Algorithms **Data Structures** Competitive Programming OOPs DBMS Computer Networking

Git/Github Operating Systems MySQL Probability and Statistics

EDUCATION

J.C Bose University of Science & Technology, YMCA, Faridabad 2021 - 2025 B.Tech. - Computer Engineering | CGPA: 8.22 / 10 Tagore Public School, Palwal 2020 12th | Percentage: **91.20** / **100**

Tagore Public School, Palwal 2018 10th | CBSE | Percentage: **89.67** / **100**

PROJECTS

Chat Application

Key Skills: React.js, Node.js, Express.js, Mongodb, Socket.io, Redux Toolkit, Tailwind Css

Project Link: https://github.com/ayusharora21003/Chat-Application

- Developed a Real-Time Chat Website with MERN Stack, Socket.io, Redux Toolkit, Tailwind CSS.
- Create and invite others to both public chat rooms and private groups.
- · Receive notifications for new messages, express with emojis, update profile details, and easily search for messages and rooms.

E-commerce

Key Skills: Javascript, React.js, Node.js, Express.js, Mongodb, HTML/CSS

Project Link: https://github.com/ayusharora21003/E-commerce-Website

- Developed a responsive e-commerce website utilizing HTML, CSS, JavaScript, React.js, Node.js, Express.js, and MongoDB.
- Buyers can effortlessly register, browse the marketplace, and interact with products across various categories.
- · Administrators have full control to manage marketplace items and customer accounts efficiently.

Personal Portfolio Website

Key Skills: Javascript, React.js, Node.js, Express.js, HTML/CSS

Project Link: https://github.com/ayusharora21003/Portfolio-ayufolio

- A responsive portfolio website using HTML, CSS, React.js, Node.js, Express.js.
- Designed and implemented a modern, intuitive, UI/UX ensuring an engaging and user-friendly experiences effectively.

POSITIONS OF RESPONSIBILITY

GEEKSMAN- THE CODING SOCIETY OF YMCA | Joint Secretary

- Guided and mentored 300+ students, fostering a vibrant coding community at YMCA Faridabad.
- · Organized coding competitions with attractive rewards to promote participation and coding community growth.
- Conducted bi-weekly doubt sessions to boost enthusiasm and participation rates among members.
- · Facilitated alumni meetups to connect former GEEKSMAN members, providing insights into market demands and focus areas for current undergraduate students.

ACHIEVEMENTS

- Elected to the position of Joint Secretary for the Geeksman- The Coding Society of YMCA, demonstrating leadership and organizational skills within a technical community.
- 5* at Hackerrank in problem solving, 3* at Codechef (1700+ rating).
- Secured 3rd rank in Code-Drill's 2022 Coding Competition conducted by GEEKSMAN THE CODING SOCIETY.
- Solved more than 2500 problems on various coding platforms.
- Participated in 150+ Competitive Coding Competitions.

PERSONAL INTERESTS / HOBBIES

o Problem Solving, Playing chess

WEB LINKS

• Codechef - https://www.codechef.com/users/ashh ketchum

• Other - https://leetcode.com/u/ayusharora21003/

o Other - https://codeforces.com/profile/aayush_487

• Other - https://www.naukri.com/code360/profile/f50686c0-dbdf-4744-9ac9-0c3d995853e9

PERSONAL DETAILS

Gender: Male

Date of Birth: 21 Mar, 2002

Marital Status: Single

Known Languages: English, Hindi

Current Address: 5M/35/B, NIT 5, M BLOCK, Faridabad, Phone Numbers: +91-7015981292, +91-7508251066

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