

# Aarush Jain

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## EDUCATION

- **Bachelor of Technology in Computer Engineering (Current T.Y. )** 2023-27  
*KJ Somaiya School of Engineering, Mumbai* CGPA: 9.44
- **12th Standard CBSE Board** 2022-23  
*Delhi Public School Vindhyannagar, Madhya Pradesh* 84.4%
- **10th Standard CBSE Board** 2020-21  
*Modern Vidya Niketan School Sector 17, Haryana* 91.2%

## EXPERIENCE

- **Software Engineering Intern** Nov 2025 – Dec 2025  
*63 Moons Technologies Limited* Mumbai, Maharashtra
  - Automated historical trade data downloading, parsing, and storage using Python scripts, streamlining database workflows.
  - Built Grafana dashboards to monitor real-time system and database metrics, enabling proactive issue detection.
  - Collaborated with senior colleagues to implement C++ real-time market data feeder with key libraries, powering live trading systems.

## PROJECTS

- **FocusFlow**  
*Distraction-free web app developed collaboratively (team of 2)*
  - Developed RESTful API backend with Express.js and MongoDB, integrating it with the frontend.
  - Implemented Pomodoro timer, meditation sessions, tasks and journaling features to enhance user focus.
  - Deployed on Vercel: FocusFlow
- **Portfolio Website**  
*Personal website to showcase projects, skills, and resume*
  - Designed and developed a responsive portfolio using React.js, CSS, and Material UI.
  - Integrated sections for projects, skills, downloadable resume, and a blog space.
  - Deployed on Vercel: PortFolio
- **KnowYourAlgos**  
*Minimalistic website to store and review learned algorithms*
  - Built a React.js web app for storing algorithm explanations and source code.
  - Developed backend with Express.js; stored data in MongoDB.
  - Deployed on Vercel: KnowYourAlgos

## TECHNICAL SKILLS AND INTERESTS

**Languages:** C/C++ (Proficient), Python (Intermediate), JavaScript, HTML/CSS, Motoko (Intermediate)  
**Frameworks & Libraries:** React.js, Express.js, Node.js, Bootstrap, Material UI, TailWind  
**Databases:** PostgreSQL, MySQL, MongoDB, Neo4j  
**Tools:** VS Code, Git, GitHub  
**Relevant Coursework:** Data Structures & Algorithms, Object-Oriented Programming, Database Management Systems  
**Areas of Interest:** Web Development, Cyber Security, Competitive Programming, DSA.  
**Soft Skills:** Problem Solving, Self-Learning, Adaptability

## CODING PROFILES

- </> LeetCode
- ⚡ Codeforces