

# Aarush Jain

Roll No.: 16010123006

Bachelor of Technology

KJ Somaiya School of Engineering, Mumbai

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🔗 GitHub Profile

in LinkedIn Profile

## EDUCATION

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- **Bachelor of Technology in Computer Engineering (Current T.Y. )** 2023-27  
*KJ Somaiya School of Engineering, Mumbai* CGPA: 9.43
- **12th Standard CBSE Board** 2022-23  
*Delhi Public School Vindhyavanagar, Madhya Pradesh* 84.4
- **10th Standard CBSE Board** 2020-21  
*Modern Vidya Niketan School Sector 17, Haryana* 91.2

## PERSONAL PROJECTS

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### •Portfolio Website

*Personal website to showcase projects, skills, and resume*

- Designed and developed a portfolio using React and CSS.
- Included sections for projects, skills, resume download and Off-Topic.
- Technology Used: React.js, CSS, Framer Motion, Netlify

### •Know Your Algorithms

*A tool to save algorithms learnt and used for*

- Built a React-based web app for saving algorithms learnt.
- Implemented backend using Express.js and JSON file to store algorithm data and code.
- Technology Used: React.js, Material UI, Node.js, Express.js

### •Secrets Website

*A website to tell weird things about each other without exposing the person's identity*

- Used Google O'Auth and cookies for user login.
- Used SQL database to store secrets.
- Technology Used: JavaScript, EJS, Bootstrap, PostgreSQL

### •Book Notes Project

*A Website to show some recommended books*

- Developed a web-based platform for users to save and organize book notes.
- Implemented operations for adding and deleting notes.
- Technology Used: JavaScript, EJS, Bootstrap, Node.js, PostgreSQL

### •Blog Website

*A platform to write and share blogs*

- Developed a simple blog platform where users can write, edit, and delete blog posts.
- Designed a clean UI with EJS templating and Bootstrap styling.
- Technology Used: JavaScript, EJS, Express.js, Node.js, PostgreSQL

### •Simon Game

*A memory-based interactive game*

- Developed a Simon Game that challenges users' memory through color sequences.
- Implemented event listeners and game logic using JavaScript.
- Technology Used: HTML, CSS, JavaScript (DOM Manipulation)

## TECHNICAL SKILLS AND INTERESTS

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**Languages:** C/C++, Java, Javascript, HTML+CSS

**Web Dev Tools:** VScode, Git, Github

**Frameworks:** ReactJs, ExpressJS, NodeJs, Bootstrap

**Cloud/Databases:** PostgreSQL, Relational Database(mysql), MongoDB

**Relevant Coursework:** Data Structures & Algorithms, Object Oriented Programming, Database Management System.

**Areas of Interest:** Web Development, Cyber Security, Competitive Programming and Algorithm.

**Soft Skills:** Problem Solving, Self-learning, Adaptability