Aarush Jain

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| LinkedIn | Github

EDUCATION

Symbiosis Institute of Technology

B.Tech | CGPA - 7.57

Graduation Date: Jul 2025

Pune, Maharashtra

Ganesha Blessed Public School

CBSE - 12th | Percentage - 93.8

Shivpuri, Madhya Pradesh Graduation Date: Mar 2021

TECHNICAL SKILLS

Languages: C/C++, Java, Svelte, Python, HTML, JavaScript, CSS, PHP

Tools: VS Code, Git/GitHub, Nginx, Dev-C++, R Studio, MySQL Workbench **Libraries:** jsonwebtoken, OAuth, Bcrypt.js, Socket.io, Mongoose, Bootstrap.

Frameworks: MySQL, Node.js, React.js, SvelteKit, MongoDB

WORK EXPERIENCE

ISKCON Salem temple Pune, Maharashtra

Software developer Intern

Jul 2023 - Aug 2023

- Leading a team of four in progress on PhonePe integration with PHP live server.
- Developing and refining a secure payment gateway solution.
- Continuously testing and troubleshooting in a live server environment.
- Demonstrating ongoing leadership in project development.

PROJECT EXPERIENCE

<u>CollabSphere</u> Pune, Maharashtra

One stop Collaborating software

Feb 2023 - Apr 2023

- Developed a collaborative platform similar to Microsoft Teams and Google Classroom, utilizing SvelteKit, Node.js,and MongoDB.
- Implemented **real-time messaging**, file sharing, and task management to boost team productivity.
- Implemented berypt for password hashing to enhance user data security.
- Utilized JWT for secure sessions and cryptographic salts for data protection and authentication enhancement

Library Management System

Pune, Maharashtra

Command-line library management system

Sep 2022 - Oct 2022

- Developed a C++ command-line library management system with a menu-driven interface for efficient resource organization.
- Demonstrated C++ proficiency, data structures expertise, and adherence to project timeline in a command-line.

Budget Management System

Pune, Maharashtra *Mar 2023 - Apr 2023*

A budget management app with JAVA

• Developed a Java Swing-based budget management system with MySQL integration. Designed

- an intuitive user interface using Eclipse IDE and Window Builder.
- Implemented expense tracking, categorization, and budget comparison features.

ACHIEVEMENTS AND CERTIFICATE

- Flipkart Grid 5.0: Participated in the competition and reached till the second round
- <u>CyberOps</u>: Completed the Cyber Suraksha course for student level
- **Foundation of Cybersecurity**: Completed Google's first part of the professional certificate.