

# Aarush Jain

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## OBJECTIVE

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A driven and motivated individual with a strong sense of creativity and confidence. I am focused on building my career in software development and actively seeking opportunities to join a dynamic and progressive organization where I can gain valuable work experience.

## INTERNSHIP EXPERIENCE

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### Software Developer Intern

iskcon Phonepe Integration

Camp, Pune

Jul 2023 - Oct 2023

- Individually worked on PhonePe integration with PHP live server
- Developed and refined a secure payment gateway solution
- Continuously tested and troubleshoot in a live server environment independently
- Actively contributed to improving team workflows and communication

## PROJECTS

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### CollabSphere — SvelteKit, Node.js, MongoDB

Jan 2023 - May 2023

- Developed alternative collaborating software like Microsoft Teams with Linux, Nginx, and docker for deployment with enhanced efficiency and user adoption.
- Implemented **real-time messaging**, file sharing, and task management to boost team productivity.
- Utilised and Implemented Bcrypt.js and JsonWebTokens for authentication and security.

### Library Management System — C / C++ / Agile

Aug 2022 - Nov 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.

### Sudoku Solver with Backtracking — C, Backtracking

Feb 2024 - Mar 2024

- Crafted a C-based Sudoku solver employing **recursive backtracking** for diverse puzzle resolutions
- Ensured Sudoku rule adherence by implementing **robust validation checks** for row, column, and subgrid placements

## TECHNICAL SKILLS

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

**Tools:** VS Code, Git/GitHub, Nginx, Dev-C++, R Studio, MS Excel, MySQL Workbench

**Libraries:** JWTs, Bcrypt.js, Socket.io, Mongoose, React.js

**Frameworks:** Node.js, SvelteKit, MongoDB, Express, Bootstrap

## EDUCATION

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Symbiosis Institute of Technology

B.Tech - CGPA: 7.616

Pune, Maharashtra

July 2025