

# Shubham Choudhary

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Portfolio: <https://1canis-lupus1.github.io/Portfolio-Static>

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[github.com/1Canis-Lupus1](https://github.com/1Canis-Lupus1)

[hackerrank.com/profile/Canis\\_Lupus](https://hackerrank.com/profile/Canis_Lupus)

## Education

**SJB Institute of Technology**

**2016 – 2020**

*Bachelors of Technology (B.Tech.) in Computer Science*

*Bengaluru, India*

## Skills

• Languages	HTML, CSS, JavaScript, TypeScript, Python, Java
• Lib/Frameworks	React.js, Redux, Next.js, Vite.js, Bootstrap, Reactstrap, Material UI
• Tools	Jest & Enzyme, Thunk, Build Tools, Webpack, CI/CD, Git & GitHub
• Platforms	AWS (S3 + CloudFront), Firebase, Surge, Vercel

## Experience

**Logic Square Technologies**

**Jan 2024 – Present**

*Software Development Engineer II*

- Interacted with client(s) directly, to understand their requirements, and provided solutions to their specifications and suggested enhancements that can be implemented for better UX.
- Managed teams of multiple developers and QA(s), ensuring a smooth workflow between project planning and finished application.
- Dramatically enhanced app performance by implementing web workers, resulting in a remarkable 178% boost in speed and efficiency
- Conducted candidate interviews, playing a pivotal role in the recruitment of top-notch engineering professionals

**Logic Square Technologies**

**Sept 2020 – Dec 2023**

*Software Development Engineer I*

- Managed multiple projects and mentored multiple co-interns on new projects.
- Started new initiatives in the company to lay the foundation of an entirely new 'Research & Development' sessions, boosting productivity by 120%.
- Was part of a team handling trainings of the new additions to our team, provide them with assignments and to ensure their smooth onboarding to our Live projects.

## Projects

**Project Deck** | *React.js, Redux, JavaScript, Reactstrap, AWS S3 & CloudFront, Socket.io*

- Developed a software managing the entire project workflow, in my organisation.
- Handles everything from leads management to organisation's user management, and everything in between.
- Created a Trello board for creating cards, sharing via open links between teams, log time, and view overall timesheet, increasing productivity by 120 %.
- Dynamic module for Add-ons for proposals with references, technologies, references, streamlining the process for better efficiency.

**Client Flow** | *React.js, Redux, Apex Charts, JavaScript, Reactstrap, AWS S3 & CloudFront*

- Client Flow is an innovative web application with a vision to empower and streamline the onboarding processes for new startups aiming to secure grants through government schemes.

- It provides a unified interface for the salesforce, advisors, and clients, creating efficiency in managing customer relationships.
- Customisable dashboard for viewing weekly activities, sales and other information in graphical and chart format, increasing management and readability of stats by 150 %.

**Trade hub Pro** / *React.js, Redux, JavaScript, TypeScript, Reactstrap, AWS S3 & CloudFront*

- Create an app for managing re-modelling of interior as well as exterior of houses, managing the contractor's fleet as well as the client's requirements with all measurements and auto-calculation of estimated cost, based on settings.
- The primary goal was to establish a cohesive and interactive working environment to enhance productivity and elevate the overall client experience.
- Integrated the feature of creating funnels, automating the process of follow ups, with various customisations as per need, reducing manpower dependency by 200 %.

**Metro Railings** / *React.js, Redux, Vanilla JavaScript, Reactstrap, AWS S3 & CloudFront*

- Migrated a Vanilla JS app to React.js managing instalments of various types of railings, both for houses and government properties, based off USA.
- Worked directly with the client to ensure all the calculations and previous issues with the app are resolved.
- Decreased load time of the app to <5 seconds, which is a whopping 178% efficiency booster.

**Agg-Connect** / *React.js, Redux, JavaScript, Reactstrap, AWS S3 & CloudFront, Places and Geolocation API, Socket.io*

- Developed a trucking system for a client based in USA, streamline the process of hiring trucks for goods, providing a one stop solution for contractors, fleet managers and individual drivers.
- Integrated live tracking for goods delivery using Google's Places API and Geolocation.
- Created a flow for drivers bidding for an order, and customer having the option to select the best rate out of the current running bids on his initial offer.

**HRMS** / *React.js, Redux, Apex Charts, JavaScript, Reactstrap, AWS S3 & CloudFront, Socket.io*

- Developed an application resolving issues like hybrid work culture, authenticating attendance for remote employees, leave policy, and multi-tier salary structure.
- A one stop application automating all the needs of an employer and an employee, managing leaves, payslips, hardware, reimbursements, and much more.
- Integrated an option to preview your organisation's identity card and download it directly from the interface itself.
- Managing promotions, salary increments, tiered bonus structure, terminations and resignations from within the application.

**Inbest** / *React.js, Redux, JavaScript, Typescript, Reactstrap, AWS S3 & CloudFront*

- Integrated various modules of an investment application, based in Kolkata, India.
- Migrated the entire application from Vanilla JS to React.js v18.
- Fixed major loopholes, better management of project structure for better maintainability and readability, improved load time by 300%.
- Removed the dependency on excel sheets for managing client portfolio by 100%, integrating importing/exporting .csv feature and other workflows.

**Grouped** / *Next.js, Typescript, Reactstrap, AWS S3 & CloudFront, Agora Live Streaming, Socket.io*

- Developed a live streaming feature using Next.js and typescript, using Agora for live feed\, with real time messaging using socket.io
- Integrated flow for locking/unlocking posts, post-payment, and other essential upgraded to the workflow, increasing user interaction by 120%.