

## Skills

- Languages: **C/C++, JavaScript, Typescript, Python, HTML.**
- Web Development: **React JS, Next.js, Node.js, Express.js, Flask & Git.**
- DevOps: **Docker, GoCD, Nexus & AWS.**
- Frameworks/Libraries: **Redux toolkit, Socket.IO, Axios, Chart.js, Tailwind CSS, Bootstrap & ShadCN-UI.**
- Databases: **MongoDB, DynamoDB, Postgres & Supabase.**

## Work Experience

### SOFTWARE ENGINEER – SYMB Technologies – Noida, India

July 2024 - Present

- Integrating the Open Elephant, a SaaS portal for employee training and monitoring.
- Provided an efficient dashboard to help both the employee and employer for monitoring progress.
- Refined the training management process, leading to a **25%** reduction in administrative overhead and an increase training completion rates.

### FULL STACK DEVELOPER – DevopSpatial – Bengaluru, India

April 2024 -June 2024

- Automated the creation of a cloud-agnostic architecture that clients could use on the go.
- Devised and executed user registration and authentication frameworks using FusionAuth, which empowered **500+** users with secure access. The system now supports real-time analytics on user engagement and access patterns.
- Seamlessly integrated critical tools, including GoCD, Nexus, and EKS, and assigned SuperAdmin roles to ensure comprehensive access and control.
- Developed a secure user management framework incorporating HTML, CSS, and NodeJS, now adopted by **15** team members, streamlined user onboarding processes, which resulted in enhanced user experience and a **30%** decrease in support inquiries.

## Projects

### DEVOPSCENTRUM | *Node JS, Docker, GoCD, Postgres & AWS EKS*

[\[Link\]](#)

- Developed **RESTful APIs** using **Node.js** and **Express** to facilitate seamless integration between platform components.
- Reduced application deployment time by **45%** through CI/CD pipeline integration with GoCD, accelerating time-to-market for new features.
- Contributed to **25%** reduction in operational costs by automating infrastructure provisioning and management, resulting in significant cost savings.

### ABM TECHNOLOGIES | *NextJS, Typescript & Google App Script*

[\[Link\]](#)

- Engineered ABM's website with **Next.js** and **TypeScript**, enhancing user experience and performance.
- Achieved a **30%** reduction in page load time by optimizing assets and implementing **Static Site Generation (SSG)**.
- Enhanced **SEO performance**, resulting in a **25%** increase in organic search traffic.
- Improved mobile responsiveness, which led to a **20%** increase in mobile **user engagement**.

### COINTRACKER | *React Js, Redux Toolkit & Firebase*

[\[Link\]](#)

- Designed interactive charts using **Chart.js** to display real-time cryptocurrency price trends, enhancing user engagement.
- Built a user interface with React and Ant Design UI, which ensured a responsive and intuitive user experience.

## Education

### B TECH IN COMPUTER SCIENCE AND ENGINEERING – Ajay Kumar Garg Engineering College – Ghaziabad, UP

Majors: Artificial Intelligence, Designing Algorithms, Computer Networks, and Operating Systems.