

# Vallameti Kushwinth Kumar

Associate Software Engineer



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👤 [kushwi.sbs](https://kushwi.sbs)

## TECHNICAL SKILLS

- HTML & CSS
- JAVA SCRIPT
- TYPESCRIPT
- TAILWIND CSS
- MONGO DB & SQL
- NODE JS

## FRAMEWORKS

- BOOTSTRAP
- REACT JS
- REACT NATIVE

## DEPLOY & HOSTING TOOLS

- GITHUB
- VERCEL
- RENDER
- NETLIFY

## OTHER TOOLS

- FIGMA
- CANVA
- VS CODE
- POSTMAN

## EDUCATION

B.E - MECHANICAL ENGINEERING  
Dhanalakshmi College Of Engg | 2023  
CGPA - 8

## HOBBIES

- Reading Novels
- Writing Quotes
- Photography

## OBJECTIVE

- Full-stack developer (MERN) with hands-on project experience, strong problem-solving skills, and a passion for building scalable, user-friendly web and mobile applications. Eager to contribute to innovative software teams.

## EXPERIENCE

- Basel Dynamic Tech Solutions - Associate Software Engineer - 2025
- SVS Detailing - UI/UX Designer & Developer - 2024 (Freelancer)
- SREE TEQ - UI/UX Designer & Developer - 2024 (Freelancer)

## PROJECTS

### SIMS – Smart Institute Management System (Web & App)

- Developing a **full-stack institute management system** with **React.js (Web)**, **React Native (Mobile)**, and **Node.js (Backend)** to automate academic and administrative workflows.
- Implemented **role-based authentication and authorization** (Admin, Staff, Student) with **secure login** and **NodeMailer-based forgot-password functionality**.
- Designed and developed **RESTful APIs using Node.js** to enable secure communication between frontend and backend systems.
- Integrated **real-time data handling, dashboards, and notifications** to improve institutional productivity and user engagement.
- Architected the application with a focus on **performance optimization, scalability, and future expansion**, including attendance tracking, reports, and analytics modules.

### SVS DETAILING : [www.svsdetailingservices.com](https://www.svsdetailingservices.com) 📄

- **SVS Detailing** is a steel detailing service website I developed as a solo freelancer, offering specialized services in the **steel detailing** and **steel fabricating industry**.
- The project involved creating a **visually appealing layout**, integrating **real-time data updates**, and enhancing **customer engagement** to improve the overall **user experience**.

### SREETE Q : [sreeteqservices.vercel.app](https://sreeteqservices.vercel.app) 📄 [Figma](#) 📄

- Developed a **service management platform for SREE TEQ**, incorporating **efficient scheduling, tracking, and customer management** features to enhance operational workflows.
- Created **user-friendly interfaces with Figma** and implemented **dynamic functionalities using React JS and JavaScript**, while **integrating RESTful APIs for efficient data handling and connectivity**.