

Santhosh Kumar S

Software Engineer

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SUMMARY

Software Developer with 1 year of experience in building scalable web applications using React.js, Python (FastAPI), and MySQL. Proficient in developing responsive UIs with React, Redux, Tailwind CSS, and Bootstrap. Skilled in RESTful API integration, database management, and performance optimization. Hands-on experience with Git/GitHub in agile workflows, with proven ability to lead a team and deliver high-quality solutions. Passionate about problem-solving, writing clean code, and collaborating with cross-functional teams to deliver high-quality solutions.

WORK EXPERIENCE

ASSOCIATE SOFTWARE ENGINEER

June 2024 - Present

YAWAY TECHNOLOGIES, CHENNAI

WIND TURBINE INSTALLATION ENGINEER

Oct 2022 - Nov-2023

TEAMLEASE SERVICE LIMITED, BENGALORE (ReNeW)

WIND TURBINE INSTALLATION ENGINEER

Oct 2021 - Oct 2022

AARVI ENCON PRIVATE LIMITED, CHENNAI (ReNeW)

SKILLS

Frontend - React.Js, Redux API integration Javascript, Tailwind, Bootstrap, Css, Html.

Backend - Python

Database - Mysql, PostgreSQL.

Cloud/Tools - Gi, GitHub, Jira

Core Skills - Problem Solving, Time Management, Collaborating with cross-functional teams.

PROJECTS

YawayTech Official Website

[Project Link](#)

YawayTech Official Website — ReactJS, Tailwind CSS, Express.js, MongoDB Developed a responsive, SEO-friendly company website with service pages, blog, and careers section. Built dynamic front-end modules using ReactJS and Tailwind CSS with cross-device responsiveness. Integrated APIs for blog and job posting management, while supporting admin dashboard features for scalable content handling.

YawayTech Portal

Employee Management System — ReactJS, Tailwind CSS, Redux, FastAPI, PostgreSQL Developed responsive front-end modules with ReactJS, Tailwind CSS, and Redux, integrating RESTful APIs for attendance and expense tracking. Built role-based dashboards for Admin and Employee with secure JWT authentication. Enhanced UI/UX with reusable components and optimized API performance for seamless data flow.

EDUCATION

2017 - 2021	B.E (Mechatronics) at Vels University, Chennai	(CGPA: 8.17)
2017	HSC Tamilnadu State Board	(CGPA - 8)
2015	SSLC Tamilnadu State Board	(CGPA - 8.8)

CERTIFICATION

Fullstack Development (Python) at **Besent Technology, Chennai**