SATHISH KUMAR S

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Innovative and skilled Information Technology graduate with hands-on experience in full stack development and project management. Experienced in developing productive solutions and driving successful projects. Proficient in leveraging advanced technologies to enhance user experiences and streamline processes.

SKILLS

HTML

Python

SQL

Figma UI/UX

CSS

React JS

MongoDB

Word, Excel

JavaScript

Next JS

WordPress

Problem Solving

Java (DSA)

React Native

Tailwind CSS

• Communication Skill

EDUCATION

Bachelor of Technology in Information Technology

2021 - 2025

University College of Engineering, Tindivanam

Percentage: 77.5%

Higher Secondary - Maths Biology

2019 - 2021

Alagappa Model Higher Secondary School, Karaikudi

Percentage: 86.62%

WORK EXPERIENCE

Full Stack Development Intern at XDR Technologies

Chennai | Nov, 2024 - Present

 Developed 5+ real-world projects using the MERN Stack, React Native, and Next.js. Focused on optimizing app performance, reducing API response time by 30%, and implementing secure authentication, improving data security for 100+ users.

Data Science Intern at The Mind IT

Trichy | July, 2024 - Aug, 2024

 Built a data visualization dashboard for sales trends using Pandas and Matplotlib. Analyzed 10,000+ sales records, leading to a 20% improvement in sales forecasting accuracy.

Frontend Web Development Intern at DevTown

Chennai | July, 2023

Crafted a streaming platform replica using JavaScript and React.js with 100% responsiveness, refining UI components and decreasing load time by 40% for a seamless user experience.

PROJECTS

- **Vehicle Rental Application (MERN Stack)** Built a responsive vehicle rental platform with a secure backend for user authentication and bookings, handling 50+ bookings and ensuring 80% uptime.
- Admin Panels for Tech Startups Designed and implemented responsive admin panels for 3+ startups, enabling efficient product monitoring and maintenance, reducing manual workload by 40%.
- **Collaborative Learning Platform -** Created a website for students to collaborate on group projects and learn new technologies, benefiting 100+ students and improving project completion rates by 30%

CERTIFICATES

- TechSaksham Edunet MERN Stack Development | MongoDB, Express, React, Node.js | March, 2025
- NoviTech Full-Stack Web Development | React, Node.js, Express, MongoDB | June, 2024
- Oracle Cloud Infrastructure Oracle Cloud | Cloud computing, VMs | May, 2024
- LetsUpgrade Figma Designing Boot Camp | UI/UX, wireframing, prototyping | July, 2024

VOLUNTEER EXPERIENCE

DOTZ v11.0 Symposium - University College of Engineering, Tindivanam | Sept, 2024
Assisted in organizing and managing event logistics for 200+ attendees, ensuring smooth coordination.
Led a 5-member design team, creating promotional materials and banners.