Sundaram Krishnan

Shanti Kunj, Plot no: 279, Flat no: 302, Sector - 19/C, Koparkhairane, Navi Mumbai - 400 709

krishnsundaram@gmail.com Portfolio GitHub

Education

Agnel Polytechnic, Vashi

Diploma in Artificial Intelligence and Machine Learning

Algorithms and Data structures, Operating Systems, Computer Networks, Database Management System, Electronics, Elements of Electrical Engineering, Microprocessors.

> Skills

Software: (proficient): C++, JavaScript, TypeScript, HTML/CSS, Linux, Git, Bash, Next, React (familiar): Rust, C, Java, Svelte, SQL.

Employment

EcoScoot Mobility Pvt Ltd

June 2023 - Dec 2023

Web Development and Software Engineer, Intern

- As an intern at EcoScoot, I demonstrated proficiency in web development with a focus on React and Next JS, showcasing my command over JavaScript.
- I exhibited notable skills in system administration and Linux, actively contributing to the stability and security of the company's infrastructure.
- My expertise extended to cloud computing services like AWS and Google Cloud Platform.

Software Projects

Personal Website: Link (for additional information and projects)

Dynamic Road Detective System

Developed a hill road safety system, our project is a sophisticated detective system safeguarding travelers on intricate curves of picturesque destinations like Ooty and Nandi Hills. Utilized: Next JS, TypeScript, Tailwind CSS, AWS Dynamo DB, python3-yolov3.

Agnel Polytechnic Vashi Website

Developed and collaborated for implementing a dynamic and user-friendly website for our esteemed institution. This project seeks to enhance the online presence of the college, providing students, faculty, and visitors with a seamless digital experience. Utilized: Svelte, TypeScript, Tailwind CSS.

Developer-Portfolio

A Dynamic portfolio showcasing a diverse range of web applications, highlighting proficiency in front-end technologies, responsive design, and seamless user experiences. Leveraging innovative coding practices and collaborative problem-solving to demonstrate a comprehensive skill set in software development.

Utilized: Next, TypeScript, Tailwind-CSS.