

Sundaram Krishnan

Full Stack Web Developer

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Koparkhairane, Navi Mumbai



SKILLS

Languages: Python, TypeScript, C/C++, HTML, CSS, Rust

Other: Git, Linux, Next JS, MongoDB, React, NodeJS, Vim, GitHub, TailwindCSS, AWS, GCP

EDUCATION

Diploma in Artificial Intelligence & Machine Learning

EXPECTED GRADUATION: JULY 2024

Father Agnel Polytechnic – Vashi, Navi Mumbai

- **Courses:** Programming in C, Machine Learning Mathematics, Data structures in Python, Database Management Systems, Java Programming, Cloud Computing, Fundamentals of AI & ML

EXPERIENCE

EcoScoop Mobility Pvt Ltd

JUNE 2023 – DEC 2023

Web Development and Software Engineer, Intern

- As an intern at EcoScoop, 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.

PROJECTS

Dynamic Road Detective System | [Link](#)

- Developed a hill road safety system, our project is a sophisticated detective system safeguarding travellers 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 | [Link](#)

- 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.

Smart Attendance Tracking System | [Link](#)

- A web-based attendance system utilising QR codes for seamless tracking of student or attendee presence. This application is built with Svelte for the frontend, TypeScript for type safety, and MongoDB for data storage.
- **This project emerged as the winner for Technothon 2024 held at Vivekananda Polytechnic, Chembur**

Achievements

Winner of Technothon 2024 held at Vivekananda Polytechnic, Chembur