# **Dinesh H suthar**

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#### **EDUCATION**

Cambridge PU collage Bangalore, karnataka

Aug. 2021 - May 2023

Cambridge institute of technology

Bangalore, karnataka Aug. 2023 - May 2027

B.E [CSE]

# **EXPERIENCE**

No prior experience

### **PROJECTS**

# AI Compiler | Java, React, AI, Docker, PostgreSQL

June 2023 - Present

- Developing an AI-powered compiler with real-time collaboration and AI-driven error detection.
- Implementing intelligent code suggestions and AI-generated documentation.
- Utilizing Docker for containerized deployment and PostgreSQL for data storage.

#### GreenTrack | Java, Spring Boot, React, PostgreSQL

May 2023 -2024 Dec

- Built a Green Tech SaaS platform for sustainability tracking and carbon footprint analysis.
- Integrated APIs to fetch real-time environmental data.
- Implemented authentication and user dashboards using React.

## LangBridge | Python, Flask, TensorFlow

November 2023 - February 2024

- Created a language translation app to assist NGOs in communication.
- Integrated TensorFlow models for accurate translation across multiple languages.
- Deployed the app with Streamlit
- github link: https://github.com/dineshsuthar123/hack

# WeatherNow | JavaScript, React, OpenWeather API

July 2023 - September 2023

- Built a real-time weather application to fetch and display weather details of any location.
- Implemented API integration for fetching live weather updates.
- Designed a user-friendly interface with React.

#### Other Notable Projects |

- E-commerce Platform Developed a scalable e-commerce website with user authentication and product listings.
- Portfolio Website Designed a personal portfolio website showcasing projects and achievements.
- Landing Pages Created responsive landing pages for various businesses and startups.

# TECHNICAL SKILLS

Languages: Java, C, C#, SQL, JavaScript, HTML/CSS, Solidity, Rust

Frameworks: React, Node.js, FastAPI, Spring Boot, Flask

**Dev Tools:** Git, GitHub, VS Code, IntelliJ IDEA, Google Cloud Platform, Docker, TravisCI, MySOL, MongoDB, PostgreSOL,

Redis

Libraries: Hibernate, TensorFlow, Celery, OpenWeather API