

Pratheep Sridhar

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EDUCATION

S.A Engineering College
B.Tech in Computer Science
CGPA: 8.21

Avadi, Chennai, Tamil Nadu
Expected Graduation, May 2025

Smt.NDJA Vivekananda Vidyalaya Jr.College
12th Standard (Bio-Maths)
MARK: 82.6%

Vyasarpadi, Chennai, Tamil Nadu
April 2020- May 2021

Smt.NDJA Vivekananda Vidyalaya Jr.College
10th Standard
MARK: 72.6%

Vyasarpadi, Chennai, Tamil Nadu
April 2018 – May 2019

PROFILE SUMMARY

Highly motivated and results-driven individual with a strong work ethic, adaptability, and exceptional interpersonal skills. Possesses a proven ability to thrive in dynamic environments by quickly mastering new skills and effectively handling tasks with minimal supervision. Adept at building strong relationships with colleagues and clients, ensuring seamless communication and collaboration. Known for a proactive approach to tackling new challenges, consistently delivering high-quality results, and contributing positively to team success. Eager to leverage skills and expertise to support organizational growth and innovation.

PROJECTS

Fake Product Detection using Blockchain

Jan 2024- May 2024

Tools:

A full-featured fake product detection application enabling users to register and authenticate their product seamlessly.

Responsibilities:

- Developed the front-end using HTML, CSS and Bootstrap, creating a responsive and intuitive user interface.
- Implemented user authentication and authorization using MetaMask, ensuring secure access to the application.
- Managed the backend entirely with MetaMask, handling data transaction and user management efficiently.
- Utilized Ethereum for each transaction to prevent the data monitoring from cyber attackers.

Temperature Converter

June 2023 – July 2023

Tools: Javascript, HTML and CSS

A sleek and intuitive web application allowing users to easily convert temperature between celsius, fahrenheit and kelvin.

Responsibilities:

- Developed the front-end using Javascript, ensuring a responsive design that works seamlessly across desktops, tablets, and mobile devices.
- Implemented formulas to convert temperature scales(e.g., Celsius to Fahrenheit, Kelvin to Celsius)
- Provided a clear and user-friendly interface for input and displaying results.
- Showed the converted temperature values in the desired format.

ACADEMIC ACHIEVEMENTS

- Earned a certification in Amazon Web Services, demonstrating proficiency in cloud services technologies and project management.
- Led the college graphics designing team, organizing and managing various design projects and events, enhancing the team's creative output and visibility.

SKILLS

Programming: Java, HTML/CSS, SQL, C++, C

Tools: AWS, Git, Bootstrap, VScode

Interpersonal Skills: Problem-solving, Teamwork ,Communication, Decision-Making, Relationship Management.

LANGUAGES KNOWN

English - Read, Write, Speak

Tamil - Read, Write, Speak

Telugu - Speak