

Pavan Kumar Chennupati

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Career Objective

I am a Computer Science graduate with a passion for Software Development and Web 3.0. Looking to contribute to innovative projects and grow professionally within the tech industry.

Education

PVP Siddhartha Institute of Technology Vijayawada, India
B Tech Computer Science and Engineering 2022 - 2026
CGPA: 9.20

Sri Bhavishya Junior College Vijayawada, India
Board of Intermediate, AP 2020 - 2022
CGPA: 9.36

Icon Public School Vijayawada, India
CBSE X 2020
CGPA: 8.76

Projects

Track Code | [Live Link](#)

MongoDB, Express Js, React Js, Node Js, Tailwind CSS, Ant Design UI

Full Stack Web App for Users to track and analyse their performance in Competitive Coding Platforms.

VitaMin-D | [Live Link](#)

React Js, Javascript, Tailwind CSS

Web Application for Users to find their possible vitamin deficiency on the basis of the symptoms they experience.

Abbrev-It | [Live Link](#)

React Js, Javascript, Tailwind CSS, GSAP, Express Js

Web Application for Users to get variants of text entered eg. Abbreviations, Sentences.

FarmConnect

React Native, MongoDB, NativeWind, Express Js, Expo Router

SIH Idea, Mobile Application for farmers to list their produce and let consumers buy it.

Foetal Classification ML | [Colab Link](#)

Machine Learning, Python, PyPlotLib, Linear Regression, Random Forest

ML Model trained on foetal health data, that classifies them into categories of severity.

Skills

Programming Languages: Javascript, C++, Python

Frontend Development: Next Js, React Js, Tailwind CSS, Bootstrap CSS, GSAP

Backend Development: NextAuth, Node Js, Express Js, Typescript, Mongoose, Prisma, MonoRepo

Databases: MongoDB, MySQL, PostgreSQL

Mobile Development: React Native, NativeWind

Tools: TurboRepo, Figma, Linux, Git/Github, Visual Studio Code

Additional

Languages: Fluent in English, Hindi, Telugu

Certifications & Training: Google Cloud, Gen AI (GDG), AWS Cloud Virtual Internship (Eduskills)