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
Databases: MongoDB, MySQL, PostgreSQL
Mobile Development: React Native, NativeWind
Tools: 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)