Puneeth Kumar

Full-Stack & Analytics Enthusiast | Skilled in scalable app development, data insights, with knowledge in AI/ML and Cloud

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Education

Sahyadri College of Engineering Mangalore
B.E. in Computer Science 2021–2025
CGPA 8.33/10

Ambika PU College Puttur
Pre University Course - PCMCs 2019–2021
Percentage 98.83%

Experience

Data Engineer Intern – UnifyCX
Feb–May 2025
- Built ETL pipeline for csv, excel, json and web urls
- Automated report generation using Power BI (AI Insights), reducing manual reporting time by 70% and enabling near real-time insights.

Data Analyst Intern – Novigo Solutions
Oct–Nov 2023
- Analyzed food review data using Twitter API
- Developed sentiment analysis system with 93% accuracy

Skills

Programming Languages: Java, Python, C++, SQL, JavaScript
Web & Frameworks: React, Next.js, Node.js, Nest.js, Tailwind CSS
Databases & Platforms: PostgreSQL, MongoDB, Supabase, Firebase
Data & ML: Pandas, NumPy, Scikit-learn, SpaCy, Power BI, Tableau
Cloud & Tools: AWS, Git, FastAPI, RESTful API, VSCode, Postman
CS Fundamentals: Data Structures & Algorithm, OOP, OS, Computer Networks, DBMS, Cloud Computing

Certifications

- Udemy: Web Development Bootcamp - 2024
- Udemy: Python Bootcamp - 2025
- AWS SimuLearn: Cloud Practitioner - 2025
- Oracle Cloud Infrastructure 2025 Foundations Associate

Projects

ResuMatch – NLP based Resume Analyzer
- Matches resumes to job descriptions, scores ATS-friendliness, and recommends skill-gap improvements.
- Implemented parsing, feature extraction and ranking pipelines.
Tech: FastAPI, Spacy, Sklearn, NumPy, Pandas, Next.js,

Creator-Patron Platform – Freelancing Web App
- Developed a two-sided platform enabling creators to showcase portfolios, manage collaborations, and engage in real-time chat
- Automated portfolio generation via chatbot and built dashboards, proposal, and chat modules using the Supabase stack
Tech: React, Tailwind CSS, JavaScript, Supabase, PostgreSQL

University Timetable Generator (Genetic Algorithm)
- Designed a GA-powered system for conflict-free and optimized timetable generation
- Implemented role-based access, CRUD-enabled UI, and dynamic PDF exports
Tech: Next.js, Node.js, TypeScript, Tailwind CSS, PostgreSQL

Achievements & Co-curricular

Hackathons
- Runner-up – Project Omega 2025 @ Yenepoya Institute
- Top 20 Finalist – Hack for the Future 2023 @ Niveus Solutions

Leadership
- Web Lead – MLSA Club @ Sahyadri College

Clubs
- Member – Python Club @ SOSC (Sahyadri Open Source Community)