Ganapathi Pavan Kumar Kalanadham

Near Rajahmundry railway station, Rajahmundry, Andhra Pradesh, 533101

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Career Objective

A highly motivated and enthusiastic individual seeking to contribute meaningfully to innovative software development projects. Committed to continuous learning, professional growth, and delivering impactful solutions. Eager to embrace new challenges, adapt to evolving environments, and collaborate effectively within dynamic teams to achieve organizational goals.

Skills

Technical Skills:

- Artificial intelligence
 Machine Learning
 Deep Learning
 MongoDB
 Python
 Java
 HTML
 CSS
 JavaScript
- Proficient in MSOffice-Excel, Word, PowerPoint

Soft Skills:

Leadership • Patiance • Communication Skills • Adaptability • Problem Solving • Critical Thinking

Education

BVC College Of Engineering (CC-6M), Jntuk

Bachelor of Technology - Computer Science Engineering (Ai & MI), CGPA: 65%

Apr 2026 Palacharla, Andhra Pradesh

Government Jr College

Board of Intermediate Education Andhrapradesh - MPC, CGPA: 76%

Mar 2022 Rajahmundry, Andhra Pradesh

Government Boys High School, Rajahmundry

Board of Secondary Education Andhra Pradesh, CGPA: 93%

Mar 2020 Rajahmundry, Andhra Pradesh

Projects

INTERN-Infosys Springboard PROJECT TITLE - VisiOCR

Oct 2024 - Dec 2024 Remote, Andhra Pradesh

Completed a technical internship at Infosys, working on the VisiOCR project using Django. Gained hands-on experience in backend development, RESTful API design, database integration, and full-stack web application deployment. Enhanced skills in Python, Django framework, and collaborative software development in a professional setting.

INTERN- Microsoft with Edunet

PROJECT TITLE- Predict medical insurance costs

May 2025 - Jun 2025 Remote, Andhra Pradesh

Developed a machine learning model to **Predict medical insurance costs** based on individual attributes like age, BMI, smoking status, and region. Collected and cleaned data, performed exploratory data analysis (EDA), and applied feature encoding and normalization. Trained and evaluated multiple regression models using Scikit-learn, selecting the bestperforming one based on accuracy metrics. Visualized key insights and model performance to support prediction reliability.

Certifications

- Infosys Python Foundation
- · Bit labs python
- Cloud Computing (NPTEL)
- Infosys Internship (web development) Execute 5.0
- HQL Edutech (core and adv java)
- NVDIA (Building LLM with prompt engineering)
- Oracle java programming

Language



English

Hindi

Accomplishments

• Delhi Technological University hackathon

National-Level Hackathons – Actively participated in multiple hackathons, secured a Top 100 position at the DTU (Delhi Technological University) Hackathon among 700+ teams and earned certification.

• Jawaharlal Nehru Technological University, Gurajada (JNTUGV) Al Workshop

Where I delved deep into the world of generative ai and its groundbreaking applications. From hands-on sessions engaging discussion with industry experts. Generative AI WORKSHOP at two days National level Techinical Symposium CreSenceE-2024 on 1st and 2nd march 2024.

DECLARATION

I hereby declare that the information provided above is true and accurate to the best of my knowledge. I am committed to maintaining the highest standards of integrity and professionalism in all my Endeavors.

K. Ganapathi Pavan Kumar