Ganesh Prasad Panda

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AI INTEGRATED FULL - STACK DEVELOPER & PROMPT ENGINEER

Motivated and detail-oriented Full-Stack Developer Fresher with strong knowledge of front-end (HTML, CSS, JavaScript) and back-end (Python, Flask, Streamlit) technologies. Experienced in developing and deploying AI-powered applications, integrating LLM APIs, and delivering responsive web solutions. Eager to apply skills in real-world projects, contribute to dynamic teams, and grow into a professional Full-Stack Developer role.

EDUCATION

B.Sc. in Information Technology & Management (ITM) in Information Technology & Management (ITM)

Bhadrak Autonomous College • GPA: 8.01/10 • 08/2022 - 07/2025

Relevant Coursework: Web Development, Database Systems, AI & ML Basics, Software Engineering

Higher Secondary (Science)

Charampa Mahavidyalaya College • GPA: 60% • 04/2020 - 06/2022

Matriculation

Carmel School • GPA: 77% • 04/2007 - 03/2020

SKILLS

Programming Languages: CSS3, HTML5, JavaScript, Python

Frameworks & Libraries: Bootstrap5, Flask, Streamlit

Databases: Oracle (SQL plus)

AI/ML Tools: Claude 3, DALL·E 3, DeepSeek, Gemini API, GPT-4, LLaMA 3, MediaPipe

Tools & Platforms: Git, GitHub, Google AI Studio., Netlify, Render, Streamlit Community Cloud, VS Code

Soft Skills: Problem-Solving and Debugging, Agile Team Collaboration, Attention to Detail & Quick Learner

PROJECTS

GANESH AIR Draw – Computer Vision Drawing App

- Built a gesture-controlled drawing app using MediaPipe hand tracking.
- Enabled PNG export of drawings for user sharing.
- Achieved 95% usability feedback from test users.

GYM Genius AI - Fitness Chatbot

- Created a chatbot delivering personalized fitness advice.
- Mobile-first design achieved 90%+ satisfaction rate.

Flask - Smart Calculator

- Designed and deployed a full-stack calculator web app
- Demonstrated knowledge of WSGI servers and platform-based deployment.
- Deployed successfully Via Render & ensuring 100% mobile compatibility.

Portfolio Website

- Created an interactive personal portfolio with validated forms.

- Optimized load speed by 20% and ensured cross-browser compatibility
- Ensured 100% mobile compatibility & deployed via Netlify.

Tic-Tac-Toe Game

- Developed a responsive 2-player game with logical win/draw checks.
- Ensured 100% mobile compatibility.

CERTIFICATIONS

BE10x – AI Workshop: Python Full-Stack Development