# Palakolanu Dhanunjay Reddy Entry-Level Web Developer | AI Intern

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PDReddyDhanu

#### **EDUCATION**

<b>B.Tech,</b> Vidya Jyothi Institute of Technology Hyderabad	2022 – Present
Information Technology	CGPA: 8.76
<b>Intermediate,</b> Sri Kakatiya Jr College Nizamabad	2020 - 2022
MPC	87%
<b>SSC,</b> Z P High School Binola	2019 - 2020
Matriculation	GPA: 10

#### INTERNSHIP EXPERIENCE

### Virtual Intern - Artificial Intelligence & Machine Learning, Google & AICTE via EduSkill

Jan 2025 - Mar 2025

- Studied ML basics including supervised/unsupervised learning, NLP, and CV.
- Built simple ML models and evaluated their accuracy.
- Completed a project using real-world data.

#### Virtual Intern - Google Generative AI, Google Cloud & AICTE via EduSkill

Jul 2024 - Sep 2024

- Learned to build AI apps using Gemini and Vertex AI on Google Cloud.
- Worked on prompt engineering, text/image generation, and ethical AI.
- Completed guided labs and mini-projects.

#### CERTIFICATES

Python: IIT Bombay Spoken Tutorial 25th March 2024

Google Generative AI: Google Cloud. AICTE September 2024

Artificial Intelligence & Machine Learning: Google & AICTE March 2025

Web Full Stack Developer: Edu Skill Academy June 2025

#### **SKILLS**

Programming Languages: Java, Python

Web Development Languages: HTML5, CSS3, JavaScript

Database: SQL, MongoDB

Tools & Platforms: Eclipse, GitHub, Google Colab, Netlify, Vercel

AI/ML Technologies: Google Generative AI (Gemini API), Prompt Engineering

## **PROJECTS**

Short Music Tunes, A Web-Based Song Preview Platform

Jun 2024

- Created a simple and interactive music preview web app using **HTML**, **CSS**, and **JavaScript**.
- Integrated the **iTunes Search API** to fetch songs, artists, and album previews based on user search.
- Enabled users to **search**, **play**, **and explore** short music previews in a user-friendly interface.
- Designed with a clean, responsive layout and audio player controls for better user experience.
- Completely free to use no subscription required and ad-free playback for a smooth listening experience.

### AI-Chat-BOT Assistant, Basic AI Powered Chat Assistant

Feb 2025

- Built a lightweight AI assistant using Google Generative AI API (Gemini) with a simple web interface.
- Developed using HTML, CSS, and JavaScript, focused on clean design and ease of use.
- Supported real-time answers for academic help, project support
- Aimed at helping students with quick responses through a basic chat interface.
- Fully free to access, with no subscriptions or ads, offering a clutter-free academic tool.

#### **ACHIEVEMENTS**

Completed multiple industry-recognized virtual internships in AI & ML, Google Generative AI, and Web Full Stack Development.

2024 - 2025

Successfully completed Microsoft AI-900 and AI-102 certifications as part of the Infosys Finishing School for Employability Training (2025).

Aug 2025

- Built and deployed real-world projects including Short Music Tunes and an AI Chatbot Assistant, showcasing practical application of full stack and AI knowledge.
- Actively contributed to open-source projects and collaborated with peers on GitHub, enhancing

teamwork and version control skills.

# **DECLARATION**

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**Palakolanu Dhanunjay Reddy** Hyderabad, 7th July 2025