# Pabolu Mukesh Narayana

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## **Summary**

Versatile and hardworking IT professional with a strong dedication to success, Possesses logical approach, regulatory abilities, and proficiency in various programming languages and technologies. actively seeking opportunities to apply my skills and contribute to impactful projects.

#### **Education**

R.M.D Engineering College, Bachelor of Engineering in Computer Science	2024
• CGPA: 8.8/10.0	
Viswasai Junior College, Higher Secondary School	2020
• CGPA: 7.9/10.0	
Ratnam High School, Secondary School	2018
• CGPA: 9.0/10.0	

## **Projects**

### **Exploring The Dynamic Tapestry Of Student Dropout In School Education**

Final Year Project

- Developed a machine learning model using academic, demographic, and socio-economic data to predict student dropout
- Identified key factors such as grades, financial background, and gender differences contributing to dropout rates

#### **Amazon Clone**

#### Professional

- Built a responsive Amazon clone using HTML, CSS, Bootstrap
- Integrated modern UI elements, including a navbar and hover effects for enhanced user interaction
- Ensured cross-browser compatibility and optimized the design for various screen sizes to improve accessibility

## **Banking Dashboard Website**

#### Professional

- Developed a responsive Banking Dashboard Website using HTML, CSS, JS, Bootstrap, React JS
- Implemented component-based architecture, including separate components for login, signup, Header, sidebar, and dashboard
- Centralized dynamic data management with data.js and enhanced user experience using React Hooks and Hash Router for efficient state management and navigation

## Python Project to Convert PDF File Text to Speech

## Mini Project

- Designed a Python-based project to convert PDF text to audio speech
- Utilized text-to-speech algorithms to develop software capable of detecting and converting text into speech

#### **Skills**

Web Technologies: HTML, CSS, Bootstrap5, JavaScript, ReactJS (with Hooks), Git, Lint, Postman, npm, Jest, Docker.

Programming Languages: Python, C

**Database:** MySQL **Design tools:** Figma

Software Tools: Vs Code, Notepad++

## **Achievements And Participation**

Smart India hackathon Finalist(2022)

Zoho Catalyst (selected for second round)

Vit hackathon By OpenWeaver,

Event Organizer - Rendezvous 2023

## **Certifications**

Introduction to programming in C certified by NPTEL

Google Cloud career readiness Associate Cloud Engineer track certified by Google Cloud learning services HTML,CSS, JS certified by Scaler

2022

## **Publications**

PAPER PRESENTED IN International Journal of Early Childhood Special Education (INT-JECSE )