

# PAVANI VELPURI

Student

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[Linkedin](#) | [GitHub](#)

## EDUCATION

### Aditya Engineering collage

Artificial Intelligence and Machine Learning Bachelor of Technology

CGPA: 8.09

Surampalem, India

November 2021 - July 2025

### Sri Chaitanya Junior College

MPC 12th Board

Percentage: 89.10%

Kovvur, India

June 2019 - March 2021

### St. John's High School

S.S.C 10th Class

CGPA: 9.2

I. Pangidi, India

June 2018 - March 2019

## EXPERIENCE

### APSCHE | Intern

AWS AI-ML Virtual Internship

Remote | September 2022 - November 2022

### Coursevita | Intern

Data and AI Internship

Remote | June 2024 - July 2024

## SKILLS

Programming Languages: Java, Python  
Libraries/Frameworks: Html, JavaScript, CSS, ReactJs  
Tools / Platforms: Git, Azure, Eclipse, Aws  
Databases: SQL, MongoDB

## PROJECTS / OPEN-SOURCE

### AZURE VNET PEERING | [Link](#)

Azure

Successfully designed and implemented Azure VNet peering to optimize network connectivity, enhancing resource collaboration and security across multiple Virtual Networks.

### AZURE AUTO SCALING | [Link](#)

Azure

Successfully set up auto-scaling virtual machines that adjust to our website's traffic, ensuring it never crashes during high demand.

We also have real-time monitoring, alerts, and logs in place, helping us fix issues before they impact users.

### AZURE DIGITAL AVATAR

Azure and HTML, ReactJs

We finished our project, 'Digital Assistant Azure Avatar.' It's a chatbot that not only gives answers but also reads them out loud. It's easy to use and makes talking with computers more fun!

## CERTIFICATIONS

- NDG Linux Unhatched - Cisco Networking Academy
- Azure fundamentals - Microsoft Certified
- AWS Academy Cloud Foundations - AWS Academy
- Introduction to Networks - Cisco Networking Academy