

Jonnalagadda Pavan Kumar

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<https://github.com/jonnalagaddapavan>

TECHNICAL SKILLS

Programming Languages: Java, Python, C, C++, JavaScript

Web Development: HTML, CSS

Database/Backend: SQL

Tools: Git, Github, VS Code, AWS(Amazon Web Services)

Coursework: Data Structures, Algorithms, DBMS, Computer Networking

INTERNSHIPS

Data Analysis Trainee

May 2025 – June 2025

Andhra Pradesh State Skill Development Corporation (APSSDC)

- Developed hands-on experience in data manipulation, visualization, and analysis using Python libraries such as Pandas, NumPy, and Matplotlib.

Artificial Intelligence and Machine Learning Intern

May 2024 – June 2024

Andhra Pradesh State Skill Development Corporation (APSSDC)

- Built a Naive Bayes sentiment analysis model with 80 percentage accuracy, enhancing data preprocessing and model development

PROJECTS

Age Calculator: Age Calculator Website | *Front End*

- Designed and developed **Age Calculator**, a comprehensive **Age Calculator Web page** using the **HTML, CSS, JAVASCRIPT**, enabling users to calculate their age .
- Links:** [Source Code](#)

School Management Website: Education Platform | *HTML, CSS, JavaScript*

- Developed a **responsive front-end application** for **School Management Website** with **dynamic filtering, search, and sorting**, ensuring an enhanced **user experience**.
- Links:** [Live Demo](#) [Source Code](#)

CERTIFICATIONS

edX: edX Verified Certificate for Java Programming Fundamentals

Pearson Vue: HTML/CSS IT Specialist, Python IT Specialist

Cisco Netacad: C, Python

AWS (Coursera) : AWS Cloud Practitioner Essentials

EDUCATION

Aditya College of Engineering and Technology

2022-present

Bachelor of Technology in Computer Science and Engineering

Current CGPA: 8.2, No Backlogs

Sri Chaitanya Junior College

2020-2022

Board of Intermediate Education, Andhra Pradesh

Percentage: 92.6%

COMPETENCY

LeetCode: Solved 45+ problems, achieved Annual Badge 2024, 365 Days Badge.

[Link](#)

HackerRank: 3-Star Badge in Problem Solving, C++, C, Python; 3-Star Badge in Java

[Link](#)