UDDANDAM SAI

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@ uddandamsai058@gmail.com
in Uddandam Sai   📍 Andhra Pradesh, India

CAREER OBJECTIVE

Highly motivated and results-driven Software Developer (Python Full Stack) with a solid understanding of SDLC, Agile methodologies, and full-stack application development. Skilled in developing, testing, and deploying efficient, high-quality code while effectively troubleshooting and resolving issues. Strong team collaborator committed to continuous learning and delivering reliable, scalable, and cost-effective technical solutions for project success.

EXPERIENCE

Data Engineering Virtual Internship

📅 04/2024 – 06/2024   📍 Online

- Built statistical models for risk assessment using Python and SQL
- Executed test scripts for data validation ensuring accuracy and integrity
- Assisted in designing data pipelines to improve processing efficiency

PROJECTS

Power BI Project: US Chronic Disease Dashboard

GitHub Repository

- Built an interactive Power BI dashboard analyzing U.S. chronic disease data (2015–2022) with KPI cards, bar graphs, and pie charts.
- Performed data cleaning, transformation, and DAX calculations to compute high/low confidence limits and demographic-level patterns.
- Identified key insights across age, race, gender, and grade segments to support data-driven public health decisions.
- Improved data visibility by creating intuitive visualizations and delivering a structured analytical story.

Online Quiz Web Application

GitHub Repository | Live Demo

- An online quiz web application that enhances user experience through interactivity
- Built an interactive quiz application with real-time scoring and validation
- Designed responsive UI, dynamic question rendering, and automated results
- Deployed the application on GitHub Pages demonstrating end-to-end frontend development

CERTIFICATES

- Python - Geeks for Geeks
- Basics of Python - Infosys Springboard
- CSS Basic Certification - Hacker Rank
- SQL Basic Certification - Hacker Rank
- Data Engineering Virtual Internship - AWS Academy

SKILLS

Python   SQL   Power Bi
Date Warehouse   Microsoft Excel
Microsoft Word

HTML   CSS   JavaScript   React JS
Django   Figma

EDUCATION

B.Tech in Electrical & Electronics Engineering

Narasaraopeta Engineering College, JNTUK

📅 Oct 2022 – May 2025

CGPA: 8.16

Diploma in Electrical & Electronics Engineering

Kakinada Institute of Technology & Science, SBTET

📅 Aug 2019 – May 2022

Percentage: 88.58

S.S.C

Z P High School, BSEAP

📅 Jun 2018 – May 2019

GPA: 9.8