Deeyan Vadwala

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OBJECTIVE

I aim to obtain work experience in areas aligned with my current career trajectory, prioritizing the expansion of my skills and knowledge. My goal is to be a valuable and contributing team member within the company.

EDUCATION

Indus University   Ahmedabad, Gujarat
Bachelors of Technology Computer Science Engineering   *October 2021 – June 2025*

School Education,
St. Xavier's High School, Loyola Hall   Ahmedabad, Gujarat
HSC (12TH Standard) – 71.2%   *May 2021*
SSC (10TH Standard) - 63.3%   *March 2019*

SKILLS

Languages: Python, C++, JavaScript, MS office (Word, Power Point, Excel)
Frontend: HTML, CSS (Beginner)
Tools: Office 365, Visual Studio Code
Concepts: DSA, OOPS
Soft Skills: Fast Learner

PROFESSIONAL EXPERIENCE

AWS Cloud Computing Internship course
Skills Acquired: Learned to deploy and manage cloud infrastructure using AWS services. Trained in configuring and monitoring EC2 instances, S3 buckets, and RDS databases. Educated on implementing security best practices, including IAM roles and VPC configurations. Taught to automate tasks using AWS Lambda. Gained experience in performance tuning and cost optimization for AWS resources.
Skills and Technologies: AWS (EC2, S3, RDS, Lambda, IAM, VPC)
Achievements: Improved infrastructure efficiency and security. Reduced operational costs through effective resource management.

Cyber Security Internship at Prodigy InfoTech
Duration: June 2024 - July 2024

Developed a Python program implementing Caesar Cipher for text encryption and decryption.Created a program to manipulate image pixels for steganography, demonstrating techniques for embedding and extracting hidden messages within images.Built a password strength checker tool that evaluates password complexity based on various criteria and provides suggestions for improvement.Developed an educational keylogger to showcase how keylogging works and how it can be detected and prevented.Created a network packet analyzer tool using Python and Scapy to capture and analyze network traffic for suspicious activities.

Certificates

Python And Flask Framework Complete Course For Beginners
100 Days of Code: The Complete Python Pro Bootcamp
CSS, Bootstrap, JavaScript and PHP Stack Complete Course

PROJECTS

Web Technology Minor Project:
Watch Anime Website
Developed a responsive website for anime enthusiasts to search and watch anime shows.

Responsibilities: Designed the user interface using HTML and CSS, Implemented a search form integrated with an external search engine, Created a navigation menu and a contact information section.
Technologies: HTML, CSS, JavaScript
Outcome: Enhanced user experience with intuitive navigation and search functionality