HARSHIL SHARMA

AI/ML Cloud Engineer

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CAREER SUMMARY:

I am a dedicated Cloud enthusiast with a Bachelor's degree in Computer Science Engineering, specializing in Cloud Computing from SRM Institute of Science and Technology, India. With hands-on experience in the field of AI/ML, gained through two 6-month internships, I have developed strong skills in Python and Cloud Software Management. Currently pursuing a Master's degree in Computer Science from Saint Louis University, USA, I am committed to advancing my expertise and making meaningful contributions in Cloud Computing.

WORK EXPERIENCE:

Neem Consulting Ltd

Technical Intern | December, 2022 - June, 2023

- I got the opportunity to expand my expertise in the field of Machine Learning.
- Further honed my skills in data handling using machine learning techniques.
- Actively contributing to AI projects, I was involved in the creation and training of deep learning datasets.
- Through hands-on experience at Neem Consulting, I gained practical knowledge and skills in implementing Machine Learning algorithms and developing data-driven solutions.

Agniforge Industries

Al Software Developer June, 2021 - December, 2021

- I gained valuable experience in the field of AI and ML.
- I actively contributed to the development of various projects, including Voice Recognition Systems and Object Detection using OpenCV.
- My role involved working on computer vision applications and honing my skills in Al and ML development.
- Additionally, I developed a strong proficiency in Python, a coding language widely used in Al and ML projects.
- My experience as an Al Software Developer, combined with my expertise in Python programming, positions me as a highly capable candidate for roles that require expertise in Al development, computer vision, and Python programming.

Med Tour Easy

Al and ML Training Intern| September, 2021 - October, 2021

- Learned about applications of Artificial Intelligence in real world.
- Gained knowledge and experience on machine learning algorithms on cloud.

RESEARCH

Automated Attendance System based on Facial Recognition using Adaboost Algorithm
Link: https://ieeexplore.ieee.org/document/10046982

EDUCATION:

- Masters In Computer Science from Saint Louis University(2023-2025)
- B. Tech in Computer Science Engineering With Specialisation in Cloud Computing(2019-2023) from SRM IST Chennai with 9.32/10.00 CGPA Aggregate
- 12th from Bhai Parmanand Vidya Mandir Delhi (2019) with 82.00% aggregate
- 10th from Vivekanand School Delhi (2017) with 7.6 CGPA aggregate

RELEVANT PROJECTS:

- Mini Drone (Nov 2019)
- Online Exam Evaluating System (Aug 2020)
- Online Classroom (May 2022)
- Facial Recognition Attendance System using Adaboost Algorithms(August 2022-November 2022)
- IoT-based Student Tracking System Using RFID Tags(jan2023-May 2023)

POSITIONS AND RESPONSIBILITIES:

- ORGANISER- TEAM SRM HACKATHON (Sept 2021- May 2022)
- SRM ASV Electrical Domain (July 2019- March 2022)

SKILLS:

- Ability to rapidly build a good bond with colleagues and peers.
- Confident and determined
- · Ability to cope with the different working environments
- · Have good skills in the management of workflow and marketing.
- Good Grasping power

CERTIFICATES:

- C for Everyone: Programming Fundamentals
- AWS Academy graduate- AWS Academy Cloud Foundation
- Building Web Applications in PHP
- Python Language
- AWS Cloud Practitioner Essentials(training)
- AWS Academy graduate-AWS academy Machine Learning
- Google Cloud Platform Fundamentals: Core Infrastructure
- AWS Fundamentals: Building Serverless Applications
- Oracle Academy Database Foundations