Srushti Shah

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EDUCATION

AIIE, AHMEDABAD

B.E IN INFO AND COMM TECH 2019-2023

STANFORD UNIVERSITY, USA

CS229, CS193C, ME344 June, 2022 - August, 2022

LINKS

Portfolio://srushtishah.netlify.app Github://srush-shah LinkedIn://srushtishah10 Credentials://

credentials748089461.wordpress.com

SKILLS

PROGRAMMING

Python • C • C++ • Java PHP

WEB TECHNOLOGIES

HTML• CSS• JavaScript

WEB FRAMEWORK/LIBRARY

Bootstrap • React • Node • Express

TOOLS

Git • GCP • VS Code • LaTeX

OPERATING SYSTEM

Linux • MacOS • Windows

OTHERS

Visualisation • Al Modeling • Shell Script Web Services • SQL • MongoDB

CERTIFICATION

COURSERA

Introduction to HTML5 by UMich Introduction to CSS3 by UMich Interactivity with JavaScript by UMich Advanced Styling with Responsive Design by UMich

Programming for Everybody (Python) by UMich

Python Data Structures by UMich Using Python to Access Web Data by UMich

C for Everyone by UCSC

MOOCS CERTIFICATION

Responsive Web Design by freeCodeCamp.org DevOps Essentials by Qwiklabs Cloud Engineering by Qwiklabs

EXPERIENCE

TEAM FURRIER | BACK-END WEB DEVELOPER

Jan 2022 - Present | Ahmedabad, India

This is a startup working on the welfare and adoption of pets and requires a user-friendly, functional website for the same. My duties are to add the functions to this website and make it dynamic. I will be using NodeJS and ExpressJS for the same.

YOUNG INDIA NPO | BACK-END WEB DEVELOPER

Jan 2022 - Present | Ahmedabad, India

This startup is working for the young generation of India and as its back-end developer, I am working on making its website functional, dynamic and easy to use.

SHAPEAI | FULL STACK DEVELOPMENT INTERN

Jun 2021 - Oct 2021 | Remote

Learned front-end and back-end web development using React, Node, Express, etc. and preparing data structures and algorithms simultaneously, and made projects along the way.

THE SPARKS FOUNDATION | WEB DEVELOPMENT INTERN

Jun 2021 - Aug 2021 | Remote

Completed one of the web development tasks, integrating payment gateway to my temporary portfolio website and improving LinkedIn profile by following certain tips and standards.

VERZEO | ARTIFICIAL INTELLIGENCE INTERN

Apr 2021 - May 2021 | Remote

Trained for the concepts of the internship and built a couple of AI models using neural network as a part of the internship.

PROJECTS

♣ FACE MASK DETECTION MODEL | Semester 5 Project

Detection of face mask on a person's face using neural network and webcam image capturing and processing. The objective of the project is to provide basic version of a possible full-fledged software to detect face-masks using CCTV in public places.

TRAFFIC SIGN DETECTION MODEL | VERZEO INTERNSHIP PROJECT

Detection of traffic sign from images using neural network and image processing. This model can be used to develop a software for smart cars.

C HEART DISEASE PREDICTION MODEL | VERZEO INTERNSHIP PROJECT

Supervised learning model using data analysis of a csv file from Kaggle, and predicting chances of occurrence of heart disease in a person.

■ DISASTER CLASSIFICATION ANALYSIS | RESEARCH PROJECT

Classification of images into type of the disaster occurred using CUDA and CudNN for maximum accuracy of classification.

ACHIEVEMENTS AND ACTIVITIES

7-Day Bootcamps by ShapeAl on different technologies Limca Book of Records, Fastest Calculation, 2012 Gold, Silver and Bronze Medals (around 50), Competitive Olympiads