Srishti Raut

Swapnapurti, Lane 4, Sopan Nagar, Wadgaonsheri, Pune, India - 411014

Education

MIT World Peace University, Pune

June 2018 – June 2022

Bachelor of Technology(B.Tech) in Computer Science and Engineering

CGPA: 9.31/10.00

Technical Skills

Technologies/Frameworks: React, Express, Node.js, HTML, CSS, JavaScript, Tailwind, Salesforce.com administration & configuration, Lightning Web Components(LWC), Aura, Visualforce, Sales Cloud, Marketing Cloud, OmniStudio

Database Management: MongoDB, SQL Programming Languages: C++, Apex, Python

Developer Tools: VS Code, Git, GitHub, Salesforce Developer Console, Chrome DevTools, Heroku

Experience

Infinite Computer Solutions (previously Fiserv)

August 2022 - present

Software Engineer

Pune, India

- Contributed as a Salesforce Developer, writing clean code for building robust and scalable Lightning Web Components (LWC), Aura components, batch classes, SOQL/SOSL queries, Apex classes and triggers as per business requirements.
- Enhanced project efficiency by deploying and strategically optimizing flows, validation rules, workflow rules, process builder, page layouts, record types, user roles, profiles and systems integration via Salesforce REST Web Services.
- Configured components to generate varied graphic reports and dashboards for dynamic visualization of data & results.

CariKture India Pvt Ltd

June 2021 - September 2021

Web Development Intern

Remote

- Implemented the frontend of a web-based travel application for 18+ foreign and Indian cities using HTML, CSS, JS, iQuery, DOM Manipulation, Bootstrap, Google workspace and Filezilla for server upload.
- Supervised 5+ other incoming interns while creating an e-commerce website's login page, interactive admin dashboard, and a restaurant inventory management system including cart, order taking, and menu viewing features.
- Formulated engaging content as per Search Engine Optimization(SEO) standards to boost Google search rankings.

Projects

Flipazon - an e-commerce web application | React.js, MongoDB, Express, Node

December 2022

- Created a fully responsive e-commerce website clone using MERN stack, Material-UI & Redux(for state management).
- Integrated a payment gateway as well as shopping cart, product search, login & signup functionality for customers.

Portfolio Superapp | Salesforce Platform, LWC, HTML, CSS, JS

August 2023

- Built a unified web-based application to access a set of Salesforce projects (Currency Converter, Weather App, Employee Survey, Note-taker, Personal Portfolio, etc) while ensuring guest user access and a responsive and user-friendly design.
- Delivered a feature-rich UIUX using reusable LWC, LWR templates, API integration, styling hooks, SLDS library, wire services, calling Apex from LWC for data operations and designing dynamic surveys as per web standards.

Plant Leaf Disease Detection for Grapevines | Python, Deep Learning, Data visualization

January 2022

- Engineered a Python-based Convolutional Neural Network model for disease detection in grape leaves, in a team of four.
- Made a detailed comparative analysis of implementing Conventional CNN Model vs Siamese Twin Network on PlantVillage dataset using Pandas, Keras, OpenCV (for image classification/processing) and TensorFlow.

Certifications and Coursework

- Salesforce Certified Platform Developer(PD) 1 Earned in May 2023 bit.ly/srishti-pd1
- Problem Solving Geeksforgeeks bit.ly/gfg-srishtea and Leetcode bit.ly/leetcode-srishti
- Trailhead Ranger salesforce.com/trailblazer/srishtea
- The Complete 2021 Web Development Bootcamp By Dr Angela Yu @Udemv
- Data Structures, Algorithms Analysis, Object Oriented Programming, Operating Systems

Leadership and Extracurriculars

Society of Women Engineers MIT WPU Affiliate: Developer Member of Tech team

Texephyr, national-level technical fest of MIT WPU Pune: Marketing and Sponsorship Executive

Techfest, IIT Bombay: College Ambassador - Ranked 416/2000 globally by representing, ideating, publicizing & executing Techfest's events, workshops, and competitions in college

MyCaptain Bangalore: Sales and Marketing Intern - Made sales worth INR 6000 within 1 month for the ed-tech startup Class Representative: Software Testing and Quality Assurance - a Professional Elective course - taken by 40+ students of TY BTech, School of Computer Engineering and Technology, MIT WPU