SWETHA NARAYAN

SOFTWARE DEVELOPER

Software Developer with 2+ years of experience in web development, specialising in modern JavaScript frameworks like Vue.js, React and Angular.js. Proven ability to improve performance and enhance user experience. Just completed an MSc in Computer Science at the University of Ottawa. Passionate about building scalable applications and solving real-world problems through technology.

📞 +1-(343)-987-9213   ✉ swethanarayan25@gmail.com   👤 linkedin.com/in/swetha-narayan-engineer/

📍 Ottawa, ON   🌐 https://swetha53.github.io/Swetha_Narayan/

EDUCATION

MASTER OF SCIENCE, COMPUTER SCIENCE
University of Ottawa, Ontario | 09/2023 - 09/2025
Created an e-commerce website with Augmented Reality for interactive visualisation as capstone project.

BACHELOR OF TECHNOLOGY, COMPUTER SCIENCE
SRM IST, India | 09/2017 - 05/2021
Class representative for over 2 years.
CGPA: 8.96

EXPERIENCE

SOFTWARE ENGINEER
Quinbay Technologies Pvt Ltd, Bangalore, India | 05/2021 - 05/2023
- Boosted website performance by 12% by resolving bottlenecks and optimising frontend rendering.
- Improved customer satisfaction by revamping the UI, leading to a 10% increase in user retention.
- Migrated core components from React to Vue.js, reducing maintenance complexity and improving developer efficiency.
- Collaborated in Agile teams to deliver cross-functional features with strong code quality and test coverage.

SOFTWARE ENGINEER INTERN
Quinbay Technologies Pvt Ltd, Bangalore, India | 01/2021 - 04/2021
Helped improve performance time by revamping a page in the Vue JS Framework with little to no issues.

INTERN
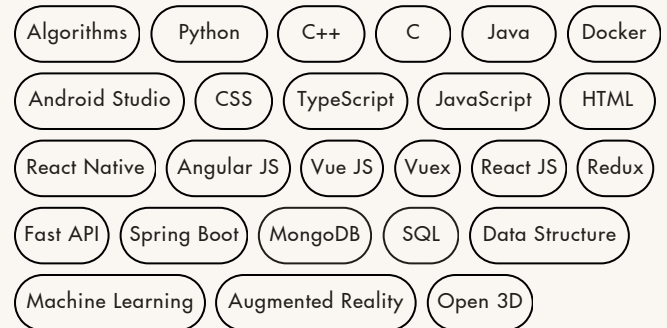*Verzeo, a Microsoft Gold Partner, Entrepreneurship Cell, IIT, Kharagpur, India | 07/2020 - 08/2020*
Developed the project on 'face mask detection in real time' using Python Libraries and AI concepts.

INTERN
JK Technosoft Pvt Ltd., Uttar Pradesh, India | 06/2019 - 07/2019
Developed a group project with fellow interns on 'Library Management System' using Advanced Java.

SKILLS

Algorithms · Python · C++ · C · Java · Docker · Android Studio · CSS · TypeScript · JavaScript · HTML · React Native · Angular JS · Vue JS · Vuex · React JS · Redux · Fast API · Spring Boot · MongoDB · SQL · Data Structure · Machine Learning · Augmented Reality · Open 3D

SOFT SKILLS

COMMUNICATION
- Prepared and presented a project on Augmented Reality to the upper management during a company hackathon.
- Prepared team meeting briefs for multiple inter-team features to ensure effective communications across all groups.

ORGANISATION
- Wrote documentation mentioning a project's features and use cases for fellow developers.
- Kept track of all the issues and new features that needed to be picked up by the team and presented the same to the team during planning.

PROBLEM SOLVING

PLANNING

LEADERSHIP

CERTIFICATION

ANGULAR JS
John Hopkins University, Coursera | 11/2020

VUE JS
Maxmilian Schwarzmüller, Udemy | 11/2022

DATA SCIENCE
IBM, Coursera | 02/2020

NODE JS
Flo Sloot, Udemy | 04/2023