Sweta Parmar

Full Stack Developer

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PROFILE

Ambitious CIS graduate with strong coding, analytical and project management skills. A quick learner with experience in developing websites and proven ability to work and communicate in a collaborative environment.

SKILLS

Java, SQL, HTML, CSS, SASS, JavaScript, Node, React, Express, MySQL, Agile Development, Document Object Model (DOM) APIs, Webs APIs, User Authentication, OAuth, Heroku, GitHub, Jest, Project Management, Git, Data Analysis, Jira

EXPERIENCE

Design Engineer | Great Lakes Water Authority

AUG 2020 - 2022, DETROIT, MI

- Effectively managed various WasteWater projects as a Project Manager and Design Engineer
- Supported Operations and Maintenance personnel in resolving equipment and facility issues
- Updated Plans, Drawings and Specifications for municipal projects
- Accurately prepared SOW, RFB, RFQ, and evaluated contractor bids to kick off new projects

EDUCATION

BrainStation | Diploma, Software Engineering / Web Development

APR 2023 - JUN 2023 TORONTO, ON

Detroit Mercy University | Masters, Computer Information Systems

SEP 2020 - 2022 DETROIT, MI

Oakland University | Post-Baccalaureate , Computer Science

SEP 2019 - 2020 AUBURN HILLS, MI

PROJECTS

Lead Coder | Asset Management Project - MERN

JUN 2023, BRAINSTATION CAPSTONE

- Built and deployed a Full Stack MERN Application to manage Water Treatment Plant assets
- Applied CRUD functionality using HTML, CSS (SASS), Javascript (React, Node, Express), User Authentication (JWT), MongoDB, and GitHub

Developer | Instock Project - JavaScript, React, Express, MySQL

JUN 2023, BRAINSTATION

- Deployed a time-sensitive full stack inventory management system
- Implemented fundamentals of React, Express, and Node.js
- Employed Axios and created API endpoints to get and post data
- Used Jira to delegate tasks and planned sprints using Agile Methodology

Developer | Microsoft Industry Project - HTML, CSS, React

MAY 2023, BRAINSTATION HACKATHON

- Developed a mobile app dedicated to data security using, React and GitHub
- Collaborate with an interdisciplinary team of 5 participants (UX, DS, SE)

Lead Coder | Project Management Database - SQL

SEP 2021, DETROIT MERCY UNIVERSITY

- Created a database that contains personnel and project details via Tables, views and scripts
- Constrained database using Entity Relationship Diagram (ERD)