SHARAD PATEL

(856)-813-9226 | Mount Laurel, NJ 08054 | sharadpatel801@gmail.com www.linkedin.com/in/sharad-patel-44828290

PROFESSIONAL PROFILE

Enthusiastic and detail-oriented computer science graduate with a solid foundation in programming, algorithms, and software development. Expertise includes Software Development, Operating Systems, and Software Applications, with a focus on mastering key tools such as JavaScript, React Native, SOAP/RESTFUL API's, and Agile Methodologies. Bilingual in Gujarati and English.

EDUCATION

Per Scholas | Software Engineering | Newark, NJ

June 2024

Training skills covered: HTML | CSS | JavaScript | TypeScript | Node.js | Express.js | MongoDB

| React | Mongoose | Bootstrap

Bachelor's of Science in Computer Science - Rutgers University, Camden NJ

May 2021

TECHNICAL SKILLS

Programming: Python, Java, C, C++, Matlab, SQL
Operating Systems: Windows, Linux/Unix, MacOS
Environments: Eclipse, IntelliJ, PopSQL, Visual Studio, Git

PROFESSIONAL EXPERIENCE

Computer Technician | BAPS NE Development | Robbinsville, NJ

Mar 2021- Nov 2023

- Installed and configured operating systems (Windows, macOS, Linux), along with the ability to troubleshoot and resolve software-related issues
- Assisted in the procurement of new IT equipment and technologies and evaluated and recommended new hardware and software upgrades.
- Provided technical support to end-users, both in person and remotely, assisted with software and hardware-related problems.

SOFTWARE PROJECT

Food Delivery Web Application | PerScholas

Mar 2024 - Jun 2024

- Developed a web application, an intuitive and user-friendly interface for searching recipes, adding items to the cart, and placing orders
- Designed RESTful API endpoints and managed data flow between frontend and backend
- Managed application state effectively using React hooks, ensuring a smooth and responsive user experience.
- <u>Utilized</u>: MongoDb, Express.js, Node.js, React, Javascript, HTML/CSS, Git, Netlify

VOLUNTEER EXPERIENCE

Volunteer Lead Mar 2020 - Nov 2023

BAPS Swaminarayan Akshardham, Robbinsville NJ

- Led and trained a dynamic team of 21 volunteers in the successful execution of construction tasks, responsibilities included providing hands-on training in safety protocols, construction techniques, and equipment operation
- Carried out work in compliance with OSHA standards and refused unsafe actions with potential for harm.