# **AMARJIT SINGH**

Oak Avenue, Sarnia, Ontario (905) 781-5148 • <a href="mailto:amarjitmangarhia@gmail.com">amarjitmangarhia@gmail.com</a> <a href="https://amarportfolio.vercel.app/">https://amarportfolio.vercel.app/</a>

### **PROFESSIONAL SUMMARY**

Proficient in front-end development with expertise in frameworks like React, while also skilled in full-stack technologies such as the MERN stack. Experienced in building RESTful APIs and passionate about creating seamless integration between front-end and back-end systems to deliver robust web applications.

### **SKILLS**

Proficient in MERN Stack: HTML5, CSS, JavaScript, React, React Native, Node.Js, Express, MongoDB, Bootstrap, Tailwind CSS, Github, Testing Frameworks Jest, Familiarity with SQL, Jira, Jenkins and Agile Methodologies.

### **EDUCATION**

Lambton College, Canada

September 2022 - May 2024

Full Stack Software Development, 3.6/4.0

• Explored AWS and MERN Stack for advancing in Full Stack Development.

Panjab University, India

August 2017 - September 2020

**Bachelor of Computer Application - Degree** 

### RELEVANT WORK EXPERIENCE

### Pocketride, Sarnia, Ontario, Canada

Software Developer (CO-OP)

January 2024 - Present

- Developed website and mobile app using a no-code platform, then moved to React.
- Collaborated with product management and UX/UI designers, offering feedback to enhance design and proposing strategic changes.
- Delivered high-quality, reusable code with a commitment to thorough testing.
- Implemented Google Maps APIs for showing Maps, Navigation, Finding Routes and enriching user experience and functionality.
- Developed web and mobile applications with Agile methods, contributing to analysis, design, and execution of user stories and requirements.
- Global collaboration for agile releases, expediting updates and enhancing functionality.

### **PROJECTS**

## **Workout Buddy - Full Stack Project**

January 2024 - January 2024

- Developed a MERN stack project, incorporating React, Node.js, Express, MongoDB.
- Created user-friendly React interface for easy workout detail input.
- Integrated JWT for secure user authentication and data storage using Nodejs.
- Enhanced security by encrypting and securely storing passwords using berypt library.
- Implemented middleware to protect specific pages, showcasing proficiency in full-stack development and security best practices.
- Build restful APIs and Web services using NodeJS.

### **CERTIFICATIONS**

• React JS | Node JS | React Native | Responsive Web design