Taranjeet Singh

75 Silver Springs Bvld
Toront, Ontario, Canada
+1 (289) 544-3272
ts406093@gmail.com

I'm a passionate web and mobile developer specializing in React.js and React Native. With a focus on user experience, I create engaging digital solutions. Experienced in Node.js, Express.js, and Firebase, I thrive in Agile environments, delivering high-quality, innovative projects. Always learning, I stay updated with the latest technologies to create exceptional experiences.

EXPERIENCE

Leon's, Toronto — Full stack *Website Developer*

Dec 2024 - PRESENT

- Objective: Create an e-commerce platform for a furniture store to showcase and sell a variety of furniture products online.
- Technologies Used: HTML5, CSS3, JavaScript for front-end; React.js for interactive user interfaces; Node.js with Express.js for back-end; MongoDB for database; Stripe API for payment processing; Redux for state management.
- User-friendly product catalog with categories and filters for easy browsing.
- Product pages with detailed descriptions, images, and specifications.
- Shopping cart functionality for adding and managing selected items.
- Secure checkout process with integrated payment gateway.
- User accounts for order history, tracking, and personalized recommendations.
- Responsive design for optimal viewing on different devices.

Keycom, Toronto — Junior *App Developer*

Feb 2023 - Dec 2024

- Objective: Develop a mobile app using React Native and Firebase that allows users to create and share broadcasts based on their location.
- Technologies Used: React Native for cross-platform mobile development; Firebase for real-time database, authentication, and cloud functions; Google Maps API for location services.
- User authentication and profile management.

SKILLS

- Languages & Frameworks: Proficient in JavaScript, HTML5, CSS3. Experience with React.js for web development and React Native for mobile app development.

- Backend Development: Familiarity with Node.js and Express.js for building RESTful APIs and server-side logic. Experience with Firebase for real-time database and authentication.

- Database Management: Proficient in MongoDB for NoSQL database management. Experience with Firebase Firestore for cloud-based database solutions.

- Real-time location tracking and mapping using Google Maps.
- Ability to create and share broadcasts visible to nearby users.
- Notification system for receiving and viewing broadcasts.
- Like and comment functionality on broadcasts.
- Settings for customizing notification preferences and privacy settings.

- API Integration: Experience integrating third-party APIs, such as Google Maps API for location services and Stripe API for payment processing.

- Version Control: Proficient in Git for version control, including branching, merging, and collaboration workflows.

EDUCATION

St. Josephs convent sr. src. school, India — *High school*

2009- 2021

Seneca Collage, Toronto— *Bachlors(Computer Science)*

May 2022 - present

Course list

- Applied Problem Solving
- Computer Principles for Programmers
- Introduction to Programming Using C
- Introduction to UNIX/Linux and the Internet
- Introduction to Database Systems
- Introduction to Object Oriented Programming
- Web Programming Principles
- Advanced Database Services
- Object-Oriented Software Development Using C++
- IT Project Mgmt. Fundamentals, Tools and Techniques

- UI/UX Design: Familiarity with responsive design principles and tools like Bootstrap for creating visually appealing and user-friendly interfaces.

- Agile Methodologies: Experience working in an Agile development environment, including sprints, daily stand-ups, and iterative development cycles.

RECENT PROJECTS

Tap2Dash — *Android Game*

- Participate in project planning, daily standups and retrospectives
- Fix bugs during development and in production
- Designed and Develped the project using various tools including Unity Engin, Visual studios, Blender and adobe creative studio
- Learned to work with version control systems such as Git or Subversion
- Wrote scripts for game objects in c# implementing and using various functions

- Communication & Collaboration: Excellent communication skills with experience collaborating with cross-functional teams, including designers, developers, and project managers.

• Created and implemented the game to google play store	**LANGUAGES** English, Hindi, Punjabi, French