

MANRAJ BAINS

Full-Stack Web Developer

236-335-4386 | manrajbainscode@gmail.com

Website: manrajbains.co | LinkedIn: linkedin.com/in/manrajbainscode

PROFESSIONAL SUMMARY

Full-Stack Web Developer with hands-on experience building full-stack web applications. Strong foundation in JavaScript-based frontend and backend development, relational and NoSQL databases, RESTful APIs, and collaborative Agile workflows.

SKILLS

Frontend Development

- HTML5, CSS3, JavaScript (ES6+), TypeScript
- React, Tailwind CSS
- Responsive Design, DOM Manipulation

Backend Development

- Node.js, Express.js
- RESTful API Development
- Authentication and Authorization

Databases

- MySQL, PostgreSQL, MongoDB
- Prisma, Sequelize

Tools & Platforms

- Git, GitHub, Visual Studio Code
- Vercel, Render
- MySQL Workbench, DBeaver



Development Practices

- Agile Methodologies
 - Debugging and Problem Solving
 - Version Control Workflows
-

PROJECTS

Reddit Clone – BCIT Solo Project

2024

- Built a full-stack web application using Node.js and Express
- Implemented modular routing for scalability and maintainability
- Integrated secure user authentication
- Rendered dynamic content based on user authentication state

Macro Counter App – Solo Project

2024

- Developed a responsive web application using HTML, CSS, and JavaScript
 - Implemented real-time macronutrient calculations without page reloads
 - Focused on usability and mobile-friendly design
-

EDUCATION

Diploma, Full-Stack Web Development

British Columbia Institute of Technology (BCIT)

September 2023 – May 2025

LANGUAGES

- English
- Punjabi

