

# MANRAJ BAINS

Full-Stack Web Developer

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## 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.

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## 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
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## 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
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## EDUCATION

### Diploma, Full-Stack Web Development

British Columbia Institute of Technology (BCIT)

September 2023 – May 2025

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## LANGUAGES

- English
- Punjabi