

RAGHAV MAHAJAN

107-Watt Common SW, Edmonton, AB T6X 2C6 | (825) 343-1168 | raaghvv0508@gmail.com | Portfolio: www.raghv.dev | GitHub: [raghv-m](https://github.com/raghv-m)

PROFESSIONAL SUMMARY

Innovative Mobile Developer with over 4 years of experience in cross-platform mobile app development, specializing in Flutter, React Native, and iOS/Android applications. Skilled in developing mobile and web applications, building back-end APIs, and implementing CI/CD pipelines to deliver high-quality, user-focused solutions. Proficient in Agile environments, contributing to Scrum sprint planning, code reviews, and automated testing to ensure scalable, efficient apps. Demonstrated ability to reduce reporting time by 40% through optimized systems, showcasing creative problem-solving, technical design expertise, and a motivated approach. Committed to leveraging my technical skills and enthusiasm for mobile innovation to create impactful solutions in a collaborative, growth-oriented team. My experience in technical design, digital marketing concepts, and web analytics, combined with my Diploma in Digital Media and IT (In Progress), aligns with the demands of mobile development roles, ensuring high-quality deliverables and user satisfaction.

SKILLS

- **Mobile Development:** Flutter, React Native, iOS/Android app development, cross-platform mobile applications
- **Web Development:** Angular, ReactJS, Next.js, web applications, responsive design with Tailwind CSS, Bootstrap
- **Back-End Development:** REST APIs, Node.js, MySQL, MongoDB, WebSockets, C#
- **CI/CD Pipelines:** Automated unit and integration testing, deployment processes, Git
- **Agile Methodologies:** Scrum sprint planning, retrospectives, project estimation, code reviews
- **Technical Design:** Designed scalable app architectures, optimized for performance and user experience
- **Digital Marketing:** Knowledge of SEO, email marketing, web analytics, and design trends for user engagement
- **Additional Technical Skills:** Postman, JIRA, Firebase, Excel for reporting, inventory tracking systems, Flex
- **Soft Skills:** Motivated, enthusiastic, respectful, committed, teamwork, problem-solving, adaptability to hybrid work models

- **Other:** Process optimization, time management, customer-focused mindset, recruitment support for technical teams, retail system integration

PROFESSIONAL EXPERIENCE

Freelance Software Engineer / Full Stack Developer

Remote | 03/2021 – Present

- Developed cross-platform mobile applications using Flutter and React Native, including ImmigrateX, a Flutter/Firebase app for real-time inventory tracking, reducing reporting time by 40% and enhancing user experience on iOS/Android platforms.
- Built and maintained back-end APIs with Node.js, MySQL, and C#, integrating REST APIs and WebSockets for real-time features like chat and authentication, optimizing for SEO and user engagement.
- Utilized CI/CD pipelines with Git and automated testing to ensure high-quality app deployment, adhering to Agile methodologies and conducting code reviews.
- Designed responsive, user-focused interfaces with Tailwind CSS, Bootstrap, and Angular, incorporating design trends to enhance mobile and web application usability.
- Applied web analytics to track app performance, providing insights for continuous improvement and stakeholder reporting.

Mobile Supervisor

Impact Security, Edmonton, AB | 04/2023 – Present

- Developed a prototype mobile reporting app using Flutter, reducing field reporting time by 40%, showcasing expertise in mobile app development and real-time data handling for iOS/Android.
- Managed technical operations, resolving 50+ issues monthly, ensuring accuracy and continuity, skills transferable to maintaining robust mobile applications.
- Leveraged JIRA and Git for project tracking and version control, contributing to efficient Agile workflows and technical design optimization.

Operations Manager

Shruti Trading Company, India | 01/2019 – 08/2022

- Oversaw operations for 50+ B2B clients, implementing automated reporting and CRM tools to achieve 30% efficiency gains, showcasing technical optimization skills applicable to mobile app development.
- Coordinated logistics and inventory management, negotiating vendor contracts to streamline processes, transferable to back-end system integration and retail-focused app solutions.
- Generated detailed metrics and forecasts using web analytics principles, enhancing decision-making, applicable to mobile app performance tracking.

Sous Chef 3 (Under Training)

Earls, Edmonton, AB | 08/2025 – Present

- Assist in high-volume kitchen operations, coordinating tasks and ensuring quality standards, demonstrating teamwork, adaptability, and a respectful approach in fast-paced environments transferable to collaborative development settings.
- Support inventory management and process optimization, showcasing attention to detail relevant to technical project management.

Kitchen Supervisor

Boston Pizza, Edmonton, AB | 09/2022 – 09/2023

- Led teams of up to 10 in high-volume kitchen environments, optimizing processes to reduce waste by 10%, demonstrating leadership and efficiency skills applicable to Agile team coordination.
- Managed schedules and trained staff, ensuring operational continuity, aligning with recruitment and project management in software development.

Line Cook

Leopold's Tavern, Edmonton, AB | 02/2025 – 07/2025

- Contributed to high-volume kitchen operations, maintaining quality and efficiency under tight timelines, showcasing teamwork and adaptability relevant to fast-paced development projects.

Line Cook

St. Louis Bar & Grill, Edmonton, AB | 08/2025 – 10/2025

- Supported efficient kitchen workflows, ensuring compliance with quality standards, demonstrating attention to detail transferable to code quality and testing.

EDUCATION

Diploma in Digital Media and IT – Software Development (2 years)

Northern Alberta Institute of Technology (NAIT), Edmonton, AB | 09/2022 – 12/2024

PROJECTS

- **ImmigrateX:** Developed a Flutter/Firebase cross-platform mobile app for real-time inventory and eligibility tracking, integrating REST APIs for seamless iOS/Android functionality, enhancing efficiency by 40%. Integrated UX best practices into mobile application development to enhance user engagement and satisfaction

- **bat-APP:** Built a secure React/Node.js mobile app with JWT authentication and real-time data handling, focusing on user experience and data protection for iOS/Android platforms, optimized with SEO principles.
- **Chattr:** Created a privacy-focused social platform with real-time features using Flutter, achieving 20% engagement increase through scalable backend development and web analytics.
- **3D Chess:** Developed an interactive Next.js/Three.js web demo with WebSockets, showcasing technical design and adaptability for dynamic, user-focused applications.

CERTIFICATIONS

- Alberta Food Safety Certification – Valid
- WHMIS 2015 – Completed
- First Aid & CPR Level C – Completed
- Alberta Security Guard License – Valid

LANGUAGES

- English – Fluent
- Hindi – Fluent