HARJAP SINGH

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PROFESSIONAL SUMMARY

Full Stack Developer with a Diploma in Software Development and experience building and testing applications using C#, JavaScript, and SQL. Proficient in object-oriented principles and Agile methodologies, with hands-on experience in cross-platform development using technologies like .NET MAUI and Blazor. Eager to contribute to a collaborative team by designing, coding, and testing features for robust reporting applications.

TECHNICAL SKILLS

Languages: C#, JavaScript, SQL, TypeScript, Python, HTML5, CSS3
Frontend: React, Next.js, Tailwind CSS, React Native
Backend: RESTful APIs, Node.js, PostgreSQL, MongoDB
Mobile: React Native, Expo
Tools: Maui Blazor, Git, GitHub, Vercel, Figma, Jest, Cypress
Practices: Full-Stack Development, Object-Oriented Programming, Agile/Scrum Methodologies, API Development, UI/UX Best Practices, Responsive Design, CI/CD

SOFT SKILLS

- Collaboration & Communication
- Problem-Solving & Analytical Thinking
- Adaptability & Enthusiasm
- Keen Eye for UI/UX Design
- End-to-End Project Ownership
- Agile Mindset

EDUCATION

Software Development
Southern Alberta Institute of Technology (SAIT) – GPA: 3.98 / 4.0
Full-stack development, mobile applications, and UI/UX design

WORK EXPERIENCE

Volunteer Software Developer – Destination History, Calgary
Jan 2025 – Present
- Collaborated within an Agile-like environment to design, code, and test new user-facing features using JavaScript/TypeScript and React.
- Authored and executed unit and end-to-end test cases using Jest and Cypress, contributing to enhanced application stability and bug resolution.
- Actively participated in code reviews to uphold UI/UX best practices and contributed to frontend architecture and CI/CD deployment processes.

Freelance Web Developer – Hawk Eye Car Detailing, Calgary
May 2025 – Present
- Spearheaded the end-to-end development of a full-stack web application, from initial UI design to final deployment.

- Engineered a responsive frontend using JavaScript (React) and integrated it with backend RESTful APIs for full-stack functionality.
- Applied strong UI design principles to create an intuitive user experience, directly translating client requirements into technical features.

Software Developer Intern – CodSoft

May 2024 – July 2024
- Developed, tested, and debugged JavaScript-based UI components within a fast-paced Agile development team.
- Applied object-oriented principles to build maintainable and reusable code, improving overall frontend architecture.
- Troubleshot and resolved frontend bugs, collaborating with backend developers to ensure seamless API integration and functionality.

Supervisor – Wine and Beyond, Airdrie

Jan 2024 – Present
- Leveraged strong communication and problem-solving skills to lead team workflows and resolve operational challenges in a dynamic setting.
- Fostered a collaborative team environment, effectively prioritizing tasks to achieve performance goals.

PROJECTS

Note-Taking App – [GitHub](#) [Website](#)

Tech Stack: *Next.js, TypeScript, Node.js, PostgreSQL, Drizzle ORM, Supabase*
- Engineered a full-stack application using a JavaScript framework (Next.js) and a PostgreSQL (SQL) backend, demonstrating end-to-end development capabilities.
- Designed and implemented RESTful APIs to manage data flow between the frontend and the SQL database, ensuring data integrity and persistence.

Music Mobile App (BeatFlow) – [GitHub](#) [Figma](#)

Tech Stack: *React Native, TypeScript, Expo, Firebase, MongoDB, Deezer API*
- Developed a cross-platform mobile application for both iOS and Android using JavaScript-based React Native.
- Integrated third-party RESTful APIs and a NoSQL database (MongoDB) to manage dynamic content and user data.

Sustainable (Design Project) – [Figma](#)

Tech Stack: *Figma*
- Designed a high-fidelity, user-centric prototype in Figma, showcasing strong user interface (UI) design experience.
- Translated functional requirements into clean, interactive, and responsive visual flows for a complex application.

Car Rental Web App – [Website](#)

Tech Stack: *React.js, JavaScript, Tailwind CSS, HTML5, Vercel*
- Developed a responsive single-page web application using JavaScript (React.js) and modern CSS.
- Implemented complex client-side logic and state management to build a robust and interactive user interface.