

# HARJAP SINGH

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## PROFESSIONAL SUMMARY

Proficient Next.js Developer with experience in designing and developing enterprise-grade web applications. Expertise in building responsive, high-performance UIs with React, Next.js, and TypeScript. Skilled in creating reusable components, managing client-side state, and developing experience layer APIs with Node.js. A collaborative developer with strong communication skills, experienced in Agile methodologies and delivering secure, scalable front-end solutions.

## TECHNICAL SKILLS

**Languages:** TypeScript, JavaScript, HTML5, CSS3, Python, SQL, C#

**Frontend:** Next.js, React, Tailwind CSS, React Native

**Backend:** Node.js, RESTful APIs, PostgreSQL, MongoDB

**Mobile:** React Native, Expo

**Tools:** Git, GitHub, Jest, Cypress, Figma, Vercel, Prettier, Storybook, Nx, Turborepo

**Practices:** Component-Driven Design, UI Design Patterns, Responsive Design, Agile/Scrum

Methodologies, API Development, CI/CD, Implementation of Security Best Practices using SSR and CSR

## SOFT SKILLS

- Excellent Communication
- Team Collaboration
- Client Management
- Team Management
- Analytical Problem-Solving
- Adaptability

## 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*

- Developed and customized responsive UI components using React and TypeScript, adhering to component-driven design principles in an Agile environment.
- Authored integration tests with Jest and Cypress to ensure application performance and reliability, reducing bug resolution time.
- Collaborated with a cross-functional team, participating in code reviews to maintain high-quality, secure, and maintainable code.

### Freelance Web Developer – Hawk Eye Car Detailing, Calgary

*May 2025 – Present*

- Architected and developed a full-stack web application, translating client requirements into a high-performance user interface using React.js.

- Engineered RESTful APIs with Node.js to serve as the experience layer, connecting the front-end to a custom back-end server.
- Managed the end-to-end project lifecycle, from initial design and security implementation to final deployment, ensuring alignment with client goals.

### **Software Developer Intern – CodSoft**

*May 2024 – July 2024*

- Implemented reusable and maintainable UI components using JavaScript and object-oriented principles, improving development efficiency.
- Applied UI design patterns to build and debug front-end features, ensuring a consistent and intuitive user experience.
- Collaborated with team members to troubleshoot and resolve technical issues, contributing to seamless application functionality.

### **Supervisor – Wine and Beyond, Airdrie**

*Jan 2024 – Present*

- Exercised excellent communication and team management skills to lead daily operations and guide a team towards organizational goals.
- Demonstrated strong client management abilities by resolving customer issues and ensuring a high level of satisfaction.

## **PROJECTS**

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

**Tech Stack:** *Next.js, TypeScript, Node.js, PostgreSQL, Drizzle ORM, Supabase*

- Engineered a full-stack application with a Next.js and TypeScript front-end, focusing on reusable components and performance.
- Developed the experience layer API with Node.js to manage data interactions with a PostgreSQL database, ensuring secure and efficient data flow.

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

**Tech Stack:** *React Native, TypeScript, Expo, Firebase, MongoDB, Deezer API*

- Developed a cross-platform mobile application using React Native and TypeScript, applying component-driven architecture for the UI.
- Integrated a third-party RESTful API for dynamic content and managed client-side state for a seamless user experience.

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

**Tech Stack:** *Figma*

- Designed a high-fidelity, responsive prototype in Figma, applying core UI design patterns to create a visually appealing and intuitive interface.

### **Car Rental Web App – [Website](#)**

**Tech Stack:** *React.js, JavaScript, Tailwind CSS, HTML5, Vercel*

- Built a responsive web application with React.js, focusing on reusable UI components and efficient client-side state management.