

MONIKA BHALLA

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HIGHLIGHTED SKILLS

- **Programming Languages:** Java, Kotlin, Swift, JavaScript, TypeScript, C, C++, C#
- **Mobile App Development:** React Native, Android Studio, Xcode, UIKit, MapKit, Core Data, Push Notifications, iOS Deployment.
- **Front-End Development:** React.js, Next.js, HTML, CSS, Tailwind CSS, Progressive Web Apps (PWA), Responsive Web Design
- **Back-End Development:** Node.js, Express.js, REST APIs, GraphQL, API Authentication (Firebase Auth, JWT)
- **Databases:** Firebase (Firestore, Realtime DB), MongoDB, MySQL, SQLite, SQL.
- **Cloud & DevOps:** Azure, AWS (Basic), Docker, Kubernetes, CI/CD (GitHub Actions)
- **UI/UX Design:** Figma, Adobe XD, Wireframing, Prototyping, WCAG Accessibility Standards
- **Tools & Collaboration:** Git, GitHub, VS Code, Postman, Jira, Trello, Agile/Scrum
- **Testing & Debugging:** Jest, React Testing Library, Unit Testing, Chrome DevTools, Performance Tuning
- **State Management:** Redux, Context API
- **Languages:** English (fluent), Hindi, Punjabi.

PORTFOLIO PROJECTS

- **TravelSphere App** – Travel planning app with real-time location sharing.
(React Native, Firebase, Google Maps API)
- **Traditional Clothing App** – Showcase and shopping app for traditional clothing collections with user-friendly navigation and secure checkout.
(React Native, Firebase, Stripe API)
- **BookLibrary App** – Book borrowing system with Firestore integration.
(React Native, Firebase)
- **FlowerMate App** – E-commerce app for flower orders with cart & checkout.
(React Native, Firebase, Stripe API)

PROFESSIONAL EXPERIENCE

Full Stack Developer – Co-op Internship (Full Time – Paid)

May 2025 – Aug 2025

Fanshawe College | London, ON

- Designed and developed internal applications using React Native, React.js, Node.js, Firebase, and SQLite.
- Participated in requirement analysis, UI/UX improvements, and feature implementation for live projects.
- Integrated front-end and back-end components to deliver responsive, scalable, and user-friendly applications.
- Collaborated with the development team to optimize application performance and ensure accessibility compliance.
- Improved app load time by 30% through performance optimization and efficient state management.
- Delivered 3 internal applications that improved staff efficiency by **20%**.

Lead Full Stack Developer & Social Media Manager (Full Time-Paid)

42 Works IT Solutions | Jalandhar | Punjab | India

Aug 2017 – April 2024

- Designed and maintained full-stack web and mobile applications, client portals, and internal tools.
- Managed complete app lifecycle and integrated backend systems, improving efficiency by 15%.
- Oversaw all digital platforms including corporate websites and mobile applications.
- Led and executed social media strategies for clients, boosting engagement by 20% across Facebook, Instagram, and LinkedIn.
- Collaborated with cross-functional teams to deliver customized digital solutions for diverse industries.
- Supervised and mentored a team of developers and designers, ensuring timely and quality project delivery.

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IT Support Head | Social Media Manager (Full Time-Paid)

St. Solider Public School | Phagwara | Punjab | India

Aug 2016 – Aug 2017

- Managed IT support services and troubleshooting while leading social media strategy to boost school engagement and communication.

Web Designer (Internship) (Full Time-Paid)

Jan 2016 – May 2016

ZCC Groups, Chandigarh | India

- Designed responsive websites using **HTML**, **CSS**, and **JavaScript**, **PHP**, ensuring mobile optimization.
- Collaborated on user interface design, enhancing **UX** across multiple projects.

EDUCATION

Mobile Application Development Program (Co-op)

Fanshawe College, London, ON | GPA: **4.13/4.2** – Dean's Honor Roll (All 3 Semesters)

May 2024 – Aug 2025

Master of Computer Applications (MCA)

Lovely Professional University, Punjab, India | GPA: **8.74/9**

Aug 2014 – May 2016

Bachelor of Computer Applications (BCA)

Guru Nanak College, Guru Nanak Dev University, Punjab, India |

July 2011 – March 2014

VOLUNTEERING WORK EXPERIENCE

Web & IT Support Volunteer – Fanshawe Student Union

Fanshawe College, London, ON

July 2024 – Aug 2025

- Organized events to promote student engagement, increasing attendance by 25%.
- Assisted with IT support during workshops and digitized event feedback.
- Contributed to the development and maintenance of the Fanshawe Student Union website to improve accessibility and user experience.

CANADIAN WORK EXPERIENCE

Store Associate / Cashier- Dollarama, London, ON

Sep 2024 – Present

- Assisted customers and stocked shelves.

Personal Shopper- Real Canadian Superstore, London, ON

Jan 2025 – Past Month

- Packed and fulfilled online grocery orders.

Store Supervisor- Your's Choice Convenience Store, Chatham, ON

Apr 2024 – May 2024

- Managed daily store tasks and customer service.

CERTIFICATIONS

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| Certified Kubernetes Administrator (CKA) | 2024 |
| Google UX Design Professional Certificate – Coursera | 2024 |
| Google Analytics Certification | 2023 |
| Microsoft Certified: Azure Fundamentals | 2023 |
| AWS Certified Solutions Architect – Associate | (in progress) |

WORK ELIGIBILITY & AVAILABILITY

- Eligible to work full-time and available to start immediately with flexible hours.
- Willing to relocate, if needed.