



HARMINDER
SINGH

+19029792340
mr.technorite@gmail.com
1333 South Park St,
Halifax, NS B3J 2K9 Canada

PROFESSIONAL SUMMARY

Dedicated and results-driven Software Developer with a comprehensive 8-year background in the technology sector . Passionate about leveraging my expertise in Android and iOS native development, cross-platform solutions, and modern web technologies to contribute to innovative projects. Eager to join an organization that values creativity and cutting-edge development, where I can utilize my proficiency in ReactJs, Nodejs, MongoDB, and various API technologies to drive business success and technological advancement.

SKILLS

- | | |
|--------------------------------|-----------------------------------|
| • Quality Assurance | • Technology Integration |
| • Applications Development | • Testing |
| • CSS | • JavaScript |
| • React Native | • ReactJS |
| • TypeScript | • Software Testing and Validation |
| • Swift | • Objective-C |
| • Java | • XCode |
| • Android Studio | • Visual Studio |
| • git | • Android |
| • ios | • Flutter |
| • Node.js (Express, Socket.io) | • GraphQL |
| • Rest Apis | • MongoDB |
| • SQL | • MVVM,MVC |

EXPERIENCE

SENIOR APPLICATION DEVELOPER, Afriplatform Pvt LTD, Mar 2017 - Dec 2023, Mohali, Punjab India

- Led a team of 5 developers in the creation of a customer relationship management (CRM) system, serving 10,000+ users
- This system increased sales team productivity by 25% and improved customer satisfaction by 15%
- My duties as Sr Developer were to communicate with clients, assign tasks to the team, develop, and test

- Managed and Orchestrated the Rollout of New Software, Feature Updates, and Fixes
- Successfully led the development of a critical enterprise-level application, resulting in a 30% reduction in operation costs and a improvement in response times
- Planned and designed full-stack deployments and scripts using HTML, CSS, JavaScript and other programming languages.
- Utilized industry-accepted testing methods to troubleshoot flaws.

SENIOR APPLICATION DEVELOPER, Aexonic Technologies US, Jan 2021 - Jan 2023, Pune, Maharashtra

- Provided skilled consultancy as a remote developer, delivering IT solutions and services to a global clientele, with a focus on US-based clients
- Spearheaded the adoption of agile development practices, resulting in a 15% improvement in project delivery time and a 10% increase in team productivity
- Leveraged advanced machine learning algorithms to optimize inventory management, reducing excess inventory by 20% and increasing on-time deliveries by 15%
- This involved analyzing and manipulating large matrices of supply and demand data
- Played a pivotal role in conducting code reviews and mentoring junior developers, leading to a 20% enhancement in overall code quality and team performance
- Implemented robust security measures, reducing system vulnerabilities and ensuring compliance with industry standards
- This resulted in a 20% decrease in security incidents and data breaches.
- Implemented specialized coding to promote application security, optimization and integration.

SENIOR APPLICATION DEVELOPER, Indiwork, Jul 2016 - Feb 2017, Mohali, Punjab

- Sole developer, collaborating closely with a server-side developer and gaining significant professional growth.
- Instrumental in the development and execution of various projects, showcasing adaptability and technical prowess.

SENIOR APPLICATION DEVELOPER, IMPACT WEBCOM TECHNORITE PRIVATE LIMITED, Jan 2016 - Jun 2016, Shimla, Himachal Pradesh

- Focused on Android mobile application development for government projects in Shimla.
- Involved in refining and optimizing existing programs, enhancing performance and techniques.
- Conducted data modeling and integration testing, ensuring high-quality software solutions.

JUNIOR SOFTWARE ENGINEER, Sebiz Infotech, Jun 2015 - Dec 2015, Mohali, Punjab

- Began career specializing in Android application development.
- Successfully delivered products within project deadlines.

- Developed detailed project plans based on customer requirements, ensuring clarity and project success.

EDUCATION

Master of Computer Applications

Apr 2015

CHANDIGARH UNIVERSITY - Mohali, Punjab

During my master's, I represented my university in the National Level Android Championship 2015 at IIT Roorkee, securing first place. This achievement showcased my skills in Android app development, including UI/UX design, Java programming, and API integration. My time was also devoted to advanced research projects, collaborative team work, and engaging in cutting-edge technology discussions, enhancing both my practical and theoretical knowledge in software development.

Bachelor of Computer Applications, Computer/Information Technology Administration

Rayat & Bahra Institute of Management - Hoshiarpur, Punjab

Apr 2013

Graduated with a Bachelor of Computer Application, where I honed my technical and analytical skills. As Class Representative, I actively led and participated in diverse in-house activities, including organizing successful events like blood donation camps and parties, demonstrating strong leadership and organizational abilities.

LANGUAGES

English, Intermediate

Punjabi, Fluent

Hindi, Intermediate

ACCOMPLISHMENTS

Peegle Live - Android/iOS

- Android App: play.google.com/store/apps/details?id=com.peeglelive
- iOS App: apps.apple.com/app/id1503981065
- Description: A social media app for live streaming, chatting, and newsfeeds.

Nommo Translate - Android

- Description: A Multilingual Translator and Interpreter App with an intuitive user-friendly experience. (Not currently available in app stores)

Connected Life - Android

- Description: An app that connects parents with their children, enabling activity and location tracking. (Not currently live in the store)

Scope 'Em - Android/iOS

- Android App: play.google.com/store/apps/details?id=com.scopeem
- Description: A social app for chatting and getting information about zodiac signs.

Brainrecharge - React Native

- App: play.google.com/store/apps/details?id=com.brainrecharge.ultra
- Description: Offers over 100 meditations to activate brain power through light, sound,

and vibrations.

VoxGuru - React Native

- App: play.google.com/store/apps/details?id=com.voxguru
- Description: A music learning app offering various courses.

BidMyStay - iOS/Android (React Native)

- Android App: play.google.com/store/apps/details?id=com.bidmystay
- iOS App: apps.apple.com/us/app/bidmystay/id1463174691
- Description: A reverse bidding hotel e-commerce portal.

Syndee - iOS/Android (React Native)

- Android App: play.google.com/store/apps/details?id=com.syndeeapp
- iOS App: apps.apple.com/us/app/syndee-your-home-manager/id1563434444
- Description: A task management app. few feature of the app are similar to Asana.

AgriMISR App - iOS/Android (React Native)

- Description: A farming app for soil testing, land marking, crop pricing, and profit/loss analysis.

Bachpan SAP - iOS/Android (React Native)

- Description: An ERP Solution app for school management, facilitating interactions between school management, employees, students, and parents.

Neovis Mobile App - iOS/Android (React Native)

- iOS Test Flight: testflight.apple.com/join/HhNxVEXd
- Description: Developed for executors and inspectors to manage tasks and record real-time videos.

Keensay App - iOS/Android (React Native)

- Reference: keensay.com/home
- Description: A social networking app designed to connect people with similar interests and ages.

V-inspect-dashboard

- Reference: vinspect-app-dev.herokuapp.com
- Description: A solution for virtual inspections of housekeeping in private holiday properties using IoT devices.

GSTNext

- Reference: gstnext.herokuapp.com
- Description: A cross-platform, cloud-based solution for GST management, including inventory management, billing, and accounts management for small shops.

AWARDS

First Position, National Level Android Championship 2015, IIT Roorkee

- Achieved first place in a prestigious national-level Android development competition hosted by IIT Roorkee.
- Demonstrated exceptional expertise in Android app development, encompassing UI/UX design, Java programming, and API integration, leading to a winning project.

Yappon - India's Largest Youth Hackathon

- Secured the second position in Yappon, renowned as India's largest youth hackathon.

- Exhibited expertise in rapid prototyping, creative problem-solving, and collaboratives software development. Recognized for exceptional coding skills and the ability to develop viable solutions under tight deadlines.

REFERENCE LINKS

Flutter Chat Application:

- Explore my Flutter project, showcasing a chat application: <https://github.com/Harminster99/FlutterChat>

NodeJs (Express/Sockets) - Chat Server:

- View my NodeJs project with Express and Sockets for a WhatsApp Server: <https://github.com/Harminster99/WhatsAppServer>