Vitalii Azarov [Mobile Engineer]

(782)234-9112 | vit.azarov@gmail.com | Halifax, NS, Canada

Website : https://iamvitaz.github.io
LinkedIn: https://www.linkedin.com/in/vitalii-azarov/
GitHub: https://github.com/IAmVitaz

SUMMARY

- Native Mobile Developer with expertise in both Android and iOS software development
- Strong background in software quality assurance
- Proficient in utilizing new technologies, including native and cross-platform mobile solutions
- Exceptional problem-solving, debugging, communication, and interpersonal skills
- Ability to work effectively both independently and in multicultural teams, with a strong commitment to teamwork and collaboration
- Experienced in fast-paced startup environments, juggling multiple concurrent projects while delivering under pressure
- Adept in agile project management methodologies

TECHNICAL SKILLS

- **Programming Languages**: Kotlin, Java, Swift, Python, JavaScript
- **Data Bases:** MongoDB, SQL, Firebase.
- **Other tools:** Android Studio, XCode, IntelliJ IDEA, Visual Studio Code, Postman.

WORK EXPERIENCE

Bentley Systems, Canada   **Feb 22– Current**
Role: Mobile Application Developer

- Improved user experience by incorporating full keyboard and mouse navigation to an existing Android app, resulting in a significant increase in client base with Chromebook and Windows 11 users through publication in the Amazon Store.
- Provided technical leadership in the redesign of both Android and iOS applications to incorporate new API endpoints, resulting in enhanced security, performance, and usability for users.

Movella, Halifax, NS, Canada   **Mar 21– Feb 22**
Role: Mobile Developer

- Led the development of a comprehensive athlete management mobile application for Android, working closely with cross-functional teams to conceptualize, design, and launch new features.
- Enhances application performance and resolved technical issues through proactive bug fixing and performance optimization.

Kinduct, Halifax, NS, Canada   **Dec 19 – Mar 21**
Role: Quality Assurance Analyst

- Was in charge of Quality Assurance of new Data Engineering pipelines for United States Olympic & Paralympic Committee client, including integration with existing web platform, SQL and Snowflake databases, Tableau.
- Collaborated with development and operations engineering teams to thoroughly test, troubleshoot, and resolve technical issues related to ETL, Airflow, S3, and DMS, as well as new feature rollouts.

Schlumberger, Russia   **May 19 – Oct 19**
Role: Software QA Engineer

- Implemented end-to-end workflow based tests for Petrel RE plugins. Significantly increased the productivity of the QA department by automation of regression testing process.
- Facilitated a series of workshops for QA and Development teams sharing the experience of creating automated regression tests and setting them up in Azure DevOps Pipelines.

EDUCATION

- Master's Degree in Engineering, Tyumen, Russia.