Artemii Fridriksen

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PROFESSIONAL SUMMARY

Highly motivated and innovative Software Developer with hands-on experience in full-stack web and cross-platform mobile development. Proficient in a variety of programming languages and technologies, including Rust, JavaScript, Java, and Dart. Expertise in modern frameworks such as Axum, React, Spring Boot, and Flutter. Proven ability to build secure, scalable, and user-centric solutions from architectural design to deployment. Eager to leverage technical skills and a proactive approach to drive innovation and contribute to high-impact projects.

TECHNICAL SKILLS

- Java
- Python
- Flutter
- Rust
- Kotlin
- JavaScript
- BLoC
- UI/UX Design
- JSON
- MVVM / MVC
- Firebase
- Retrofit
- JIRA
- Docker
- AWS
- GitHub
- CI/CD
- JUnit
- MySQL
- Websockets
- PostgreSQL
- MongoDB
- RestAPI
- Oauth2.0
- SDLC
- OOD
- Postman
- VS Code
- Android Studio
- Trello

PROFESSIONAL PROJECTS

Spectra | Website   August 2024 - October 2024

- Engineered a secure, end-to-end encrypted chat web application, focusing on robust backend architecture for private group and individual communication.
- The challenge was implementation of web-sockets accompanied with Rivest-Shamir-Adleman encryption, to achieve end-to-end encryption.
- Gained knowledge of Docker, providing Redis and PostgreSQL images.

BusTour | Android Application   March 2024 - April 2024

- Developed a user-friendly Native Android application for event booking, utilizing Kotlin for core logic and exploring Jetpack Compose principles for modern UI components.
- Integrated a relational database schema to link companies, events, and users.
- Followed Agile/Scrum to deliver the project, using Git for version control and Jira for task tracking.
- Wrote unit tests (JUnit) to validate data integrity by 80% coverage.

PROFESSIONAL EXPERIENCE

Full Stack Developer | Freelance | Fivver   March 2023 – June 2024

- Developed a diverse range of scripts and applications for websites and mobile apps using a multi-language stack including Rust (Axum), JavaScript (React), Java (Spring Boot), and Dart (Flutter).
- Created CI/CD workflow for distributed systems in order to run distributed scripts with synchronization.
- Configured and managed AWS S3 buckets for remote media file storage, and used Jira to track and resolve defects following an Agile/Scrum process.
- Used Microsoft Teams/SharePoint for client collaboration.

Software Developer | SparkEyes | Poland, Warsaw   January 2025 – Present

- Spearheaded the development of a cross-platform application for iOS and Android, facilitating social connectivity through innovative features.
- Utilized Flutter, BLoC for state management, Retrofit, Firebase, and ObjectBox within an MVVM/MVC architecture to enhance application maintainability and scalability.
- Aided in the development of a Spring Boot backend, establishing and maintaining RESTful communication between the backend and mobile application, ensuring seamless data integration and performance.

EDUCATION

Computer Programming and Analysis | Seneca Polytechnic | ON, Toronto   September 2024 – present

Currently in my second year of study.