Iulia Danilov

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EDUCATION

College	**May 2022 – August 2023**
Mobile Solutions Development, Post Graduate	Waterloo, ON

Titu Maiorescu University	**Oct. 2018 – July 2021**
Bachelor of Computer Science	Bucharest. RO

WORK EXPERIENCE

Impelement

Python Software Developer　　　　　　　　　　　　　　　　**May 2024 – Current**
- Worked on the ERP and CRM software.　　　　　　　　　　　　Remote

April 2023 – May 2024

Fullstack Software Developer　　　　　　　　　　　　　　　　　　Remote
- Demonstrated proficiency in making strategic design decisions, enhancing the overall codebase and ensuring the long-term maintainability of the software.
- Worked closely with the co-founder to integrate innovative ideas and insights into the development process, aligning software solutions precisely with user needs and significantly contributing to the startup's growth.
- Played a pivotal role in the architectural design of new features, contributing to a more scalable and efficient software system, and documenting business requirements.

AGFA Healthcare　　　　　　　　　　　　　　　　　　**Jan. 2023 – April 2023**

Java Software Developer (Co-op)　　　　　　　　　　　　　　　Waterloo, ON
- Spearheaded the resolution of 10+ software defects, boosting user experience.
- Collaborated with cross-functional teams in implementing Agile software development methodologies, including PI planning and training, leading to a 25% reduction in time-to-market for software products.
- Pursued industry and company-specific knowledge, integrating best practices, tools, and technologies into developing practical software solutions that delivered tangible business outcomes.
- Revamped and optimized Java code base, resolving over 10 minor bugs and improving system stability by 15% in a high-volume transaction environment.

CERTIFICATIONS, SKILLS

- **Certifications:** ISC2 CC, Associate of ISC2, OWASP Top 10, Security Compass Developer Centric Threat Modeling, Google Cloud Platform Fundamentals: Core Infrastructure, Essential Google Cloud Infrastructure: Foundation, Essential Google Cloud Infrastructure: Core Services
- **Skills:** Java, Maven, Gradle, Spring Boot, Mockito, JUnit, HTML/CSS/NestJS, React, Typescript, C#, C++, Python, SQL (MySQL, Postgres), NoSQL (MongoDB), CircleCI, Docker, Jenkins, JBoss, Jira, Confluence, Postman, VMWare, Linux (Kali), Wireshark, Git, Vagrant, ERP/CRM