Sophia Beluli

Education

University of Guelph Guelph, ON
Bachelor of Computing, Computer Science Honours, GPA: 3.8 *Sept 2017 - April 2022*

Work Experience

TEKSIDE.iO Guelph, ON
DevOps Developer *Jan 2021 - Sept 2021*

- Worked with React Native, Node.js and MongoDB
- Created an app for a local business so users can shop from their phones and get push notifications
- Used Shopify API to get product information and create orders
- Used MongoDB to save account tokens, addresses, and abandoned carts

Tigercat Industries Inc. Paris, ON
Embedded Software Developer *Apr 2019 - Dec 2019*

- Worked with embedded software, databases, and internal software for monitoring and maintaining telematics
- Took machine information from a database and created a human readable report in XML
- Created a log viewer to display and sort old and new format logs of a machine
- Created a graph representation of machine data that allowed exporting to Excel and image formats

Skills

Programming Languages · C/C++, C#, Java, JavaScript, Python, SQL/SQLite/PostgreSQL, HTML/CSS

Frameworks · Node.js, React Native, Express, jQuery, Bootstrap

Development Tools · Git/SVN, Visual Studio, VSCode, Vim, MySQL Workbench, Eclipse, Android Studio

Awards

Graduation with Distinction · April 2022 *University of Guelph*
Achieved an average of 80% or higher in every semester

References

References for my managers at TEKSIDE.iO and Tigercat Industries Inc. are available upon request.