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🐙 [github.com/djoksimo/](https://github.com/djoksimo/)

# DANILO JOKSIMOVIC

Honours, Software Engineering

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## Skills

- Programming Languages: C/C++, C#, Java, HTML5, CSS3, JavaScript
- Tools and Frameworks: AWS, jQuery, Git, Bash, Bootstrap4, Node.js, JSON, Arduino, Unity3D
- Outstanding team leadership, logistics and collaboration skills
- Fluent in French and Serbian

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## Projects

**DHMO Destroyer Remote-Controlled Boat** | C, Arduino *[github.com/djoksimo/DHMODestroyer](https://github.com/djoksimo/DHMODestroyer)*

- Constructed an Arduino based boat, controlled remotely by an Android application
- Programmed an Arduino Uno board to receive Bluetooth input to control one servo and two DC motors

**Personal Website** | HTML, CSS, JavaScript, jQuery, Node.js *[github.com/djoksimo/personal-website](https://github.com/djoksimo/personal-website)*

- Hosted website on domain **danilojoksimovic.com**
- Designed and implemented using HTML, CSS, JavaScript, jQuery, and Node.js

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## Work Experience

**Uber Technologies Inc.** | Bicycle Delivery Partner *Sep 2017-Dec 2017  
Waterloo, ON*

- Five-star delivery rating after twenty deliveries
- Gained practical work ethic whilst managing university studies
- Over eighty kilometres travelled by bicycle in twenty deliveries

**Zets Orchard Inc.** | Technical Researcher *July 2016-Aug 2016 & Jul 2017-Aug 2017  
Valjevo, Serbia*

- Implemented a Wi-Fi security system for orchard trespassers
- Created a proof of concept for a self-navigating surveillance drone
- Researched controlled irrigation, apple-pressing technology, and refrigeration systems

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## Education

**University of Waterloo** *Sep 2017 - Present*

- Candidate for a Bachelor of Software Engineering, Honours degree with Co-op

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## Achievements

**MEC Race 6** | Full Marathon *Sep 11, 2016*

- Ran a full marathon (42.2 kilometres) and finished in 24<sup>th</sup> place

**Water Polo Canada** | Men's National Champion *Sep 2016 - Apr 2017*

- Played water polo for the Toronto Golden Jets Water Polo club for six years
- Competed in Men's League of Water Polo in National Champion's League

**TDSSAA** | Toronto City Champion *Mar 2017 - Jun 2017*

- Captain of the Lawrence Park Collegiate Institute's water polo team