

Ivan Puljak

SOFTWARE DEVELOPER

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Summary

My name is Ivan Puljak, and I am a software developer & UI Lead for JoeZoo, an ed-tech startup focused on creating proof-of-learning and assessment tools for teachers and students. I work on the entire stack which includes JavaScript & React, Grails, SQL & Mongo, and many services on AWS. I also use natural language programming in my day to day work to help me solve complex problems in text and speech.

Education

University of Toronto

HONOURS BACHELOR OF SCIENCE, SPECIALIST COMPUTER SCIENCE

Toronto, ON.

Sep. 2009 - Jun. 2014

- Interest in Computational Linguistics & Natural Language Processing, Algorithms

Work Experience

JoeZoo Inc.

SOFTWARE DEVELOPER & UI LEAD

Toronto, ON.

Apr. 2017 - Present

- Full Stack Developer working on a student assessment & proof-of-learning web application used by 12K+ schools & 5M+ users worldwide.
- Very high proficiency working with JavaScript & React, Grails/Java, and various AWS services.
- Developed several key features including visualization of insights through integration with D3 data charts, language translation, and majority of user features and utilities.
- Created an Originality Checker to report copied/similar content in student documents using Python & spaCy as a side project.
- Promoted to UI Lead Apr. 2018.

Arctic Glacier Canada Inc.

DISTRIBUTION SUPERVISOR & DISPATCH

Mississauga, ON.

Nov. 2015 - May 2016

- Supervising a team of company drivers, technicians, and loaders; responsible for their safety and compliance as defined by the Ministry of Labour/Transportation.
- Creating and reviewing routes daily, support for customer service representatives, and overseeing the ordering and delivery of merchandise freezers.
- Responsible for dealing with a wide variety of customer service issues including inquiries and concerns.
- Other day to day duties reporting to the distribution manager.

Arctic Glacier Canada Inc.

ROUTE DELIVERY SALES

Mississauga, ON.

Jun. 2010 - Nov. 2015

- Delivering daily to a variety of commercial and industrial locations in and around the GTA.
- Interaction with customers, fulfilling orders, and merchandising according to specifications.
- Responsible for expensive equipment: commercial truck with air-brakes and refrigerated unit.
- Responsible for training new drivers as well as other extra tasks including installing & removing merchandisers, loading & unloading, and customer service.

Volunteering

Habitat For Humanity

VOLUNTEER

Brampton, ON.

Aug. 2015 - Present

- Responsible for general labour at the ReStore where all proceeds go to homes built by the Habitat For Humanity.
- Duties including providing service to customers, sorting & displaying merchandise, maintaining store order and cleanliness, and unloading trucks.

Learning Enrichment Foundation

VOLUNTEER

Toronto, ON.

Feb. 2014

- Performed maintenance around the building as part of a joint program with the University of Toronto.

Projects

Portfolio

puljak.ca

PERSONAL WEBSITE

Present

- My personal website which hosts many of my projects that I have worked on, as well as photos and other information about me.
- Created using React and deployed using AWS.

The Street View Tourist

Github Repository

FULL-STACK PROJECT

May 2017

- A project I made which aims to give the user a virtual tourist experience through being able to explore the various Google Street Views of famous landmarks and locations of the world.
- Created using React/nodejs + MongoDB.

Lava Leaper

Toronto, ON.

AWARD WINNING GAME AT THE LEVEL UP SHOWCASE

Jan. 2014 - Apr. 2014

- Was the lead developer for an indie game project named Lava Leaper.
- One of 4 games out of 60+ to win an award at "Level Up Showcase", an annually held convention in Toronto which exhibits student-made video games from Canadian universities.

Skills & Certifications

SOFTWARE DEVELOPMENT & MISCELLANEOUS

Spoken Languages: Fluent English & Serbo-Croatian

Programming Languages: JavaScript, Python, Java, Go, Bash

Development: GNU/Linux, Git, HTML/CSS, React, SQL, MongoDB, spaCy/NLTK

AWS: CLI, S3, EC2, Elastic Beanstalk, Elasticsearch, Route 53, CloudFront

Driving: Full DMZ license, 11 years driving experience, clean record

2019 **Canadian Red Cross** First Aid & CPR/AED C Certificate

Brampton, ON.

2018 **Ontario Association of Chiefs of Police** Certificate of Results

Toronto, ON.

2009 **Cisco Systems Inc.** IT Essentials: PC Hardware and Software

Brampton, ON.