# **Stefan Jovanovic**

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#### **EDUCATION**

#### **BACHELOR OF SCIENCE, COMPUTER SCIENCE**

Sept 2014 – May 2020

University of Calgary, Calgary, Alberta

- Software Engineering (Concentration)
- Internship Program (Co-op/Internship)

#### **WORK EXPERIENCE**

CO-OP STUDENT May 2018 – Aug 2019

WestJet

- Migrated existing applications from the datacenter to Microsoft's cloud platform Azure
- Automated the deployment of cloud infrastructure as code, created deployment pipelines, qa tested modules, ensured resources were secure in the cloud
- Developed with Azure serverless functions, runbooks and PowerBi to cobblestone solutions

#### **CPSC SENIOR CAPSTONE**

**Sept 2017 – April 2018** 

Find it Ez Software Corp.

- Worked with Find it Ez Software Corp. as part of a University of Calgary software Engineering group project
- Entrusted by the company with looking into and building a module in C# that would give extra SAP support to their existing product

#### RELATED EXPERIENCE

CALGARYHACKS 2020 Feb 2020

• Created a game in 24 hours using the JavaScript framework Phaser. The game uses a physics engine and is hosted on New Grounds, check it out here: <a href="mailto:newgrounds.com/portal/view/748268">newgrounds.com/portal/view/748268</a>

## **PROJECTS**

## **BINGO-GAME (PERSONAL)**

- Independently developed a C# native windows WPF application
- Used Visual Studio to design the UI widgets and core gameplay functionality

#### **WEB DEVELOPMENT (SENG 513)**

- Full stack development of a client-server web multiplayer Pictionary game
- Developed in Node.js/JQuery and used socket.io, firebase, HTML, CSS and bootstrap

### **SKILLS**

LANGUAGES: Java, C#, Python, C/C++, JavaScript, HTML, CSS, SQL, Bash

**TECHNOLOGIES/TOOLS:** jQuery, Node.js, Swagger, GitHub, Azure, PowerShell, Ansible, Terraform,

Linux, Azure DevOps, Selenium, Postman