# ALEX GOLINESCU

www.alexgolinescu.com

#### **EDUCATION**

## Bachelor of Computing (SODE-I-BCH), Queen's University

June 2021

Specialization in Software Design-Internship-Bachelor of Computing (Honors)

Certificate in Business at Smith School of Business

#### Earl of March High School

April 2016

Honor roll program all four years

#### **SKILLS**

Kinaxis

Technical skills extensive knowledge Technical skills working knowledge APIs Java, C#, Python, MySQL, MATLAB, JavaScript

CSS, C++, Bash, MySQL, Haskell, PHP, Prolog, PowerShell

REST, SOAP

Software applications / Frameworks GitHub, Bitbucket, JIRA, SonarQube, Junit, Postman, Mockito,

Visual studio, Eclipse, Android Studio, PuTTY, Photoshop, KNIME, SharePoint, OpenGL, Axios Assyst, Planview

Operating systems Linux, Ubuntu, CentOS6/7, Windows XP/7/10

#### RELEVANT EXPERIENCE

## Integration team developer, back-end (Internship)

September 2019 - August 2020

 $Ottawa,\ ON$ 

- Developed in Java and C#, with RESTful API and build pipelines.
- Crafted back end and front end code in integration team products and Kinaxis' product RapidResponse.
- Added new features, increased product security, cleared technical debt, and developed user and unit tests.
- Collaborated with a Kanban team and participated in code reviews, code testing, and Kanban meetings.
- Participated in a book club for the book Clean Code, and applied the book's concepts to development.

### Summer student, IT systems developer

May 2019 - August 2019

Bank of Canada

Ottawa, ON

- Worked in Microsoft technology development and support team.
- Integrated with .NET frameworks to connect to SharePoint intranet.
- Used C# to automate SharePoint site creation process to increase efficiency of completing client tickets.

### Summer student, IT systems developer

Bank of Canada

May 2018 - August 2018 Ottawa, ON

- Worked in COTS Apps development and support team, fast passed Agile environment with daily Scrum meetings.
- Provided support and developed numerous SharePoint sites for clients. Worked closely with clients.
- Coded in JavaScript, HTML, CSS to create SharePoint sites and used PowerShell for large SharePoint changes.

### LEADERSHIP EXPERIENCE

#### Orientation Leader at Queen's University

September 2017 Kingston, ON

Queen's University

• Worked with four other orientation leaders in supervising a group of first year computer science students during frosh week activities.

• Collaborated with my group of leaders to organize frosh activities, served as a mentoring resource for first year students.

#### Leadership Camp "Builder"

2014 - 2016Ottawa, ON

Earl of March Secondary School

• Planned, organized and conducted leadership camps at Earl of March secondary school.

- Worked cooperatively with a team to create and complete lesson plans before the start of the camp.
- Responsible for groups of 10 students of various high school grades throughout the camp.

### EXTRA-CURRICULAR AND INTERESTS

• Tennis, Reading, Volleyball, Combat sports, Skiing, Stock trading, Hackathons