

# Sina Khalili

COMPUTER SCIENCE STUDENT

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## Education

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### Simon Fraser University

BACHELOR OF APPLIED SCIENCE IN COMPUTER SCIENCE

*Burnaby, BC*

*September 2016 - April 2021*

### 7gate Academy Coding Bootcamps

CERTIFICATES OF COMPLETION

- **Blockchain**, Vancouver, BC — *Taken while at school during Summer 2018*
- **Machine learning**, Vancouver, BC — *Taken while at school during Fall 2019*

*Burnaby, BC*

*September 2018 - April 2019*

## Skills

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**Languages** Python, JavaScript, C, Haskell, Scheme, SQL  
**Frameworks** Django, Vue, Docker, Flask, Heroku

## Experience

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### Analyst

SOFTWARE ENGINEER COOP

- Implemented various views, templates, models, etc. in Django
- Wrote tests for all units of code that were added
- Created various scripts and tools for Heroku management
- Helped create various CD/CI tooling using Gitlab CI and docker

*Vancouver, BC*

*May. 2019 - Dec. 2019*

### Dawson Realty

IT

- Various IT jobs such as networking and antivirus management.
- Some spreadsheet and data entry.

*Coquitlam, BC*

*September 2016 - July 2016*

## Projects

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### Fireout - Smart IoT fire extinguisher

- A machine vision based fire extinguishing system.
- Created start-up out of it with co-founders. Raised \$15,000.

### LegionDAO - Sports team management Dapp

- Created and deployed (on Ropsten) a Dapp (frontend Vue, backend solidity) to manage a sports team.
- Was built to be a DAO with ERC20 tokens for voting and ERC721 tokens representing players.

## Awards

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### Academic

- H.Y. Louie Award - \$5000
- SFU Entrance Scholarship - \$1000
- Graduation Programs Examination Scholarship - \$1000
- Coquitlam Foundation Award - \$500.

### Competitions

- 1st place winner of the Vancouver sports analytics hackathon. 2019
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- 3rd place finalist of Vancouver vanquish collisions hackathon.