

Stefan Sokic

Software Developer | <https://github.com/StefanSokic>

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EXPERIENCE

DeepLearn.ng | Software Developer Intern

MAY 2017 - AUGUST 2017

Worked on Frontiers, DeepLearn.ng's flagship product helping clients build and visualize ML models on the web. Focused on front-end (React/Redux) but touched everything from the back-end (Flask) to machine learning (NumPy/Pandas/SciKit) to DevOps (Kubernetes).

QHacks | Head of Hacker Experience

JANUARY 2016 - APRIL 2017

Member of founding team that organized the first two hackathons at Queen's University. Received over 1,500 applications and helped secure over \$40,000 in funding from Google, Microsoft, and other sponsors.

Queen's Space Engineering Team | Software Developer

SEPTEMBER 2016 - FEBRUARY 2017

Worked on the front and back end software (Node.js, Flask, Angular.js) that integrates with the rover our team built to compete in various international space competitions (NASA Lunabotics Competition, International CanSat Competition, University Rover Challenge, etc)

PROJECTS

SoyBeanML (Pandas/Scikit) | <https://github.com/StefanSokic/SoyBeanML>

Predicting crop yields based on genetic and geographic data.

HaikuBot (Node.js, AI/ML APIs) | <https://github.com/StefanSokic/HaikuBot>

Built at NYU hackathon, a chat bot that makes poems from pictures.

Spot (Flask, Arduino, JS) | <https://github.com/StefanSokic/Spot>

Built at MIT hackathon, a hardware/software parking assistant app

Operation Goose (Python) | <https://github.com/StefanSokic/operation-goose>

Built at Waterloo hackathon, a computer vision API for video footage.

EDUCATION

Queen's University | Computer Science/Economics Dual Degree

SEPTEMBER 2015 - MAY 2018

In my final year of a dual degree in Computing (Computer Science) and Economics. Transferred in after a year at Concordia University (Montreal, Canada).

LANGUAGES

Javascript

Python

HTML5

CSS3

TOOLS

React/Redux

Node.js

Flask

Git

Sketch

AWARDS

Golden Key International
Honors Society Member

1st place at Queen's Economic
Case Conference

4 Time Basketball Vancouver
City Champion

British Columbia Basketball
Provincial Champion

"Most Technically Difficult
Hack" Prize at TerribleHack
hackathon

INTERESTS

Philosophy

Space

Chess

Hip Hop