

# Akshdeep Sharma

[akshdeep.me](http://akshdeep.me)

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<https://medium.com/@akshdeep.sharma1>

## Education

**Ryerson University**

BSci, Biology (Honours)

**September 2013 – April 2018**

Toronto, Canada

## Skills

### Languages

- Python, Javascript, HTML, CSS, Sass

### Technologies

- NodeJS, ExpressJS, ReactJS, VueJS, ReactJS, MongoDB, Git, Digital Ocean, AWS, Netlify, Firestore, RESTful APIs, Cron Job, Postman

## Personal Projects

**Hireo.io** - Private Repo

**November 2019**

- A Web-App that will allow SWEs to upload their resume to the site with specific tags on the type of job they're looking for. Other users can then sift through and get a link/download uploaded resumes
- Currently being made using React for frontend UI, and Express with Firebase for backend and accepting user's resumes with tags and storing to a Firestore database

**Election Tracker** - <https://github.com/AkshdeepSharma/ElectionTracker>

**October 2019**

- Displays the 30 most recent tweets from Canadian political leaders, their parties, and political news outlets
- Made using Twitter's API to listen for tweets and push them to Firestore, and Vue.js to display them

**Portfolio Website** - <https://github.com/AkshdeepSharma/portfolio-website>

**May 2019**

- Portfolio created to display programming skills and accomplishments, as well as my projects, contact information, and resume
- Made Vue.js, Sass and a Netlify webserver to host my site

**Todo-API** - <https://github.com/AkshdeepSharma/node-mongo-todo-api>

**January 2019**

- Node.JS API used to Create, Read, Update and Delete todo notes
- Implemented an authentication system utilizing user login tokens through MongoDB and used hashing to securely store user passwords
- Securely allowed users to login and access their previously saved notes in MongoDB, as well as apply CRUD operations to their notes data

## Achievements & Interests

- Member of the Ryerson Hacker Cup Organization Team
- Member of Ryerson's Competitive Computer Programming Club
- Interested in eSports, self-improvement, and problem solving