### Benjamin Kostiuk

**6**47-974-7185

★ kostiukb@mcmaster.com

in Linkedin.com/in/benjaminkostiuk



#### Work Experience

### **Junior MEAN Stack Developer** Jun - Aug 2018 **Checkpoint Research Inc., Mississauga ON**

- Developed a web application reporting module including front-end, back-end, production and testing using MEAN stack technologies.
- Created interactive user interfaces with HTML, CSS, Angular 2 and Angular Material.
- Applied user authentication through JSON web tokens and client-side validation.
- Built backend API calls with Node JS to retrieve JSON data from secure Pipedrive databases.

## Bilingual Network Technician D-Link Canada, Mississauga ON

Apr - Aug 2018

- Provided technical support in French and English to customers for their routers, modems, cameras, range extenders and other products.
- Supported customers by troubleshooting inquiries by email, online chat and telephone.
- Documented customer issues, tested solutions in a lab environment and trained new employee.

#### Skills

Node.js, Angular, MongoDB, Bootstrap, JSON, Git, Mongoose, GitHub, Bitbucket, NPM, Postman, Android Studio, HTML, CSS, XML, RestAPI, Linux

### **Programming Languages**

| Python                  | •••• |
|-------------------------|------|
| JavaScript, TypeScript  | •••• |
| C#, Java, Bash, Haskell | •••• |

#### Education

### B.A.Sc, Honors Computer Science Co-op McMaster University, Hamilton ON

- Expected Graduation, April 2022
- Awarded the McMaster President's Award for an average exceeding 95%.
- Cumulative GPA of 3.9 on a 4.0 scale.

### **Projects**

### Intr-A-Pump DeltaHacks V

Jan 2019

- Developed an android app for physicians with patients using intrathecal pumps to interact and view patient data to reduce information gaps in emergency situations.
- Ensured Android compatibility with Android Studio and Java.

# Extracurricular Activities and Volunteer Experience

#### Student Leader 2016-2018 École secondaire Jeunes sans frontières, Brampton ON

 Created computer-programming lessons for elementary students and supervised student volunteers during workshops.

#### **Volunteer Tutor** 2016-2018 **Aspire Tutoring Safe City, Mississauga ON**

 Tutored elementary students in French, English and Math using curriculum workbooks to develop lessons and activities for teaching sessions.