# **James Bechet**

Senior Full-Stack Engineer

#### **EMPLOYMENT**

## **Polymath**

Senior Full-Stack Engineer, Toronto (May 2019 - Currently)

Building the platform of the future of security tokens.

Tech: JS, React, Redux, Node, GraphQL, Go

## **RBC Capital Markets**

Full-Stack Engineer, Toronto (December 2017 - May 2019) Created products and common tools to improve the Algorithmic Trading Platform.

Tech: JS, React, Redux, Node, Java, OpenFin, Jest, Git

#### **EventMobi**

Full-Stack Engineer, Toronto (April 2017 - December 2017)

Architected and implemented the offline-first mobile app using state-of-the-art web technologies.

Tech: JS, React, Redux, Node, Cordova, Jest, Angular, Git

## **Pumpup**

Front-End Engineer, Toronto 1 year 7 months (Feb 2015 - 2016) Migrated the mobile app from backbone to React and Redux. Developed features on the to be enjoyed by million of users.

Tech: JS, React, Redux, Node, Cordova, Mocha, Git

## Geckoboard

Full-Stack Engineer Intern, London 6 months (Summer 2014)

Implemented and optimized several third-party integrations, which enables businesses to visualize their relevant data in real-time.

Tech: JS, Node, REST, Mocha, Git

## **Jolicloud**

Front-End Engineer Intern, Paris 6 months (Summer 2013)

Deployed several features such as navigation, custom photo/video player and more to help thousands of user to manage their files online. Tech: JS, Backbone, Node, Video.js, Git

## **Capital Fund Managment**

Data Engineer Intern, Paris 5 months (Summer 2012)

Prototyped and developed a cloud-like cluster storage. Using hashing algorithms to improve the current storage system.

Tech: Python, Redis, Redis Cluster

# Survision

Software Engineer Intern, Paris 7 months - Part time (2011 - 2012)

Prototyped and developed a module to communicate with a high definition camera on an embedded system.

Tech: C++, GigeVision, Pleora, SVN

### **OTHER PROJECTS**

## **Gymaholic**

Full-Stack Engineer 2016-2019 Developed the front-end and back-end using the newest web technologies. The website is mobile friendly and has thousands of visitors. Tech: JS, React, SSR, Redux, Node, Postgres, Jest

## **Tumblr Post Tags**

Front-End Engineer 2013

Created the chrome extension to help users to manage and post their favourite tags on the microblogging platform Tumblr.

Tech: JS, Chrome Storage

### **SUMMARY**

Senior Full-Stack Engineer with a focus on simple and innovative products. Experienced with front-end, back-end development and testing frameworks.

#### **SKILLS**

## **Development:**

JavaScript, React, Redux, Node.js, PostgresSQL, Redis, CSS, HTML

**Tools:** IntelliJ, Git, Adobe Creative Cloud

#### **EDUCATION**

#### **SUPINFO**

2 years (2012 - 2014) Master of Science (CS) San Francisco, Paris

#### **EPITECH**

3 years (2009 - 2012) Bachelor of Science (CS) Paris

#### CONTACT

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