# **James Bechet**

Senior Full Stack Engineer

#### **EMPLOYMENT**

# **Gymaholic Training App**

CEO, Toronto Side project (2016-now) Developed a fitness website and training app. The app has thousands of monthly users and the website has thousands of daily visitors. Tech: JS, React Native, Redux, Node, Postgres, Jest

## **Polymath**

Senior Full Stack Engineer, Toronto 2 mos (May 2019 - June 2019)

Contributed to build a platform to create and manage digital securities on the blockchain.

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

# **RBC Capital Markets**

Full Stack Engineer, Toronto 1 yr 6 mos (Dec 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 9 mos (Apr 2017 - Dec 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

## <u>Pumpup</u>

Front End Engineer, Toronto 1 yr 7 mos (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 mos (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 mos (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 mos (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 mos part time (2011 - 2012)

Developed a module to communicate with a high definition camera on an embedded system.

Tech: C++, GigeVision, Pleora, SVN

#### OTHER PROJECTS

# **Tumblr Post Tags**

Front End Engineer 2013

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

Tech: JS, Chrome Storage

Toronto, Canada jamesbechet@gmail.com <u>Website</u> English & French

#### **SUMMARY**

Senior Full Stack Engineer with human and technical skills to build innovative products. Experienced with front end, back end development and testing frameworks.

# **SKILLS**

#### **Development:**

JavaScript, React (Native), Redux, Node.js, SQL, Python, C, CSS and HTML...

Agile Methodology, Graphic design, Git, etc.

#### **EDUCATION**

#### **SUPINFO**

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

#### **EPITECH**

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

#### **HOBBIES**

Strength training, running, cycling, photography, videography, reading, cooking and others.