# **James Bechet**

Website

#### **EMPLOYMENT**

# **RBC Capital Markets**

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

#### **EventMobi**

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

# **Pumpup**

Front-End Engineer, Toronto 1 year 7 months (Feb 2015 - 2016)

# Geckoboard

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

# Jolicloud

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

### **Capital Fund Managment**

Data Engineer Intern, Paris 5 months (Summer 2012)

# Survision

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

Creating projects to improve the Algorithmic Trading Platform.

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

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

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

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

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

Tech: JS, Node, REST, Mocha, Git

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

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

Tech: Python, Redis, Redis Cluster

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 Currently

# **Tumblr Post Tags**

Front-End Engineer 2013

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

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

Tech: JS, Chrome Storage

# **SUMMARY**

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

## **SKILLS**

#### **Development:**

JavaScript, React, Redux, Node.js, MySQL, 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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