James Bechet

JAMESBECHET.COM

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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