

Sameer Chitley

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SKILLS

LANGUAGES

JavaScript • HTML/CSS • SQL
Python • Java • Hack
C • C++ • \LaTeX

FRAMEWORKS

React • Ember • AngularJS
Node.js • MongoDB • Socket.IO

TOOLS

Vim • Git • Subversion • VSCode
Mercurial • IntelliJ/Android Studio

EDUCATION

UNIVERSITY OF WATERLOO

Bachelor of
Software Engineering
2018 | Waterloo, ON
[Graduation Dean's Honours List](#)
[Graduation With Distinction](#)

LINKS

GitHub: // rageandqq
LinkedIn: // sameerchitley
StackOverflow: // rageandqq

EXPERIENCE

FACEBOOK, INC. Front End Engineer

August 2018 - | New York NY

- Designing and building the next iteration of our Live Video Publishing tools

FACEBOOK, INC. Front End Engineering Intern

May - August 2016, August - December 2017 | Seattle WA, New York NY

- Enhancing Pixelcloud, a tool to share prototypes and **empower collaboration** between designers, engineers and content strategists
- Built **commenting/annotation system** for images and layer-based design files, allowing for **accurate and time-saving offline critiques**
- Improved Pixelcloud **notification infrastructure** and integrated with internal notifications, **reducing response time** and improving the feedback cycle

SQUARE, INC. Full Stack Software Engineer Intern, Caviar

January 2017 - April 2017 | San Francisco CA

- Overhauled Caviar Courier app to **optimize courier engagement**, **reduce business costs** and **increase courier efficiency**
- Implemented **profile photos** for couriers to surprise and delight users and **increase courier accountability**
- Hackathon winning food ordering integration for **Amazon Alexa**

YELP, INC. Full Stack Software Engineering Intern, Biz

August 2015 - December 2015 | San Francisco CA

- Revamped and **automated welcome emails** sent to new advertisers to **increase customer retention** and **engagement**
- Implemented **image localization** for pages proxied to external services in a **move towards a service-oriented architecture**
- Added **responsive styles** and **mobile-optimized template** to frontend service pages leading to an **improved Google search rank**

DBRS LIMITED Full Stack Software Engineer Intern

January 2015 - May 2015, April 2014 - August 2014 | Toronto ON

- Implemented **bi-directional data-bound UI** in Windows Forms in C# to **ensure consistency** across views and models
- Developed **custom autocomplete JQuery UI directives** to provide **detail-rich, custom-styled content** within dropdown lists

CONTESTS & PROJECTS

MYORCHESTRA Full Stack Developer

First Place Winner at EngHack | June 2015

github.com/rageandqq/MyOrchestra

- Application allowing you to **register computers** as instruments in three-dimensional space and **command them like a conductor**
- Analyzed **patterns in raw EKG sensor data over time** to create custom user gestures due to a limited range of predefined gestures