

Sameer Chitley

schitley@edu.uwaterloo.ca | rageandqq.github.io

SKILLS

LANGUAGES

Proficient with:

JavaScript • Ruby on Rails
HTML/CSS • SQL

Experienced in:

Python • Java • Android • Hack
C • C++ • C# • L^AT_EX

FRAMEWORKS

Ember • React • AngularJS
Node.js • MongoDB • Socket.IO
.NET MVC3 • JQuery
Swagger • Pyramid • Bootstrap

TOOLS

Vim • Git • Subversion • Xcode
Visual Studio • Android Studio

EDUCATION

UNIVERSITY OF WATERLOO

Bachelor of

Software Engineering

Expected 2018 | Waterloo, ON

Dean's Honours List

LINKS

GitHub: // [rageandqq](#)

LinkedIn: // [sameerchitley](#)

StackOverflow: // [rageandqq](#)

ACTIVITIES

- Student Ambassador
- Class Representative
- Engineering Society Event Director
- Engineering Orientation Leader

INTERESTS

- Avid Hackathon Participant
- Cooking Enthusiast
- Beginner Juggler

EXPERIENCE

FACEBOOK, INC. User Interface Engineer, Design Tools

August 2017 - December 2017 | 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, 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

FACEBOOK, INC. User Interface Engineer, Nuclide

May 2016 - August 2016 | Seattle, WA

- Designed and deployed developer-friendly New User Experience framework to **boost feature awareness and usage**
- **Increased overall test coverage and improved reliability** of integration tests
- **Redesigned various UX interactions and React components to increase ease-of-access and navigability**

YELP, INC. Full Stack Software Engineer, 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

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