BRIAN YAN

Software Engineer

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New York, NY

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github.com/briantotheyanyan

EXPERIENCE

Software Engineer

Facebook

May 2021 - Present

New York, NY

 Helping to give users more control over the content that is on their News Feed, while re-prioritizing News Feed content towards metrics measuring sentiment, rather than traditional engagement metrics.

Software Engineer II

Microsoft

August 2017 - March 2021

Redmond, WA

- Built the infrastructure that will allow Azure to optimally place VMs hosted on Microsoft Azure.
- Horizontally scaled Azure to support higher customer load than was previously possible by leveraging .Net, C#, Service Fabric and Kafka.

Software Engineering Intern

Google

May 2016 - August 2016

Mountain View, CA

 Enabled engineers to easily parse data on App Deeplinking by developing internal UX tools as a member of the Apps and Product Infrastructure team.

Software Engineering Intern

Viacom

June 2015 - August 2015

New York, NY

 Prototyped and developed experimental iOS apps and Chrome Extensions focused on long term growth in cross-platform content and storytelling.

PROJECTS

Simon Says

Top 6 at Android TV Hackathon

Spring 2015

♀ Los Angeles, CA

- Android TV application that detects user movements using Myo.
- Intended to assist with physical therapy by recording data for doctors.

InDoors

Released on the Chrome Extension Store

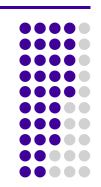
Winter 2015

New York, NY

• Chrome Extension that edits Linkedin Searches to include Glassdoor ratings of employers. Currently on the Chrome Extension store.

PROGRAMMING LANGUAGES

C#
Python
C++
Javascript
Hack
Java
CSS
HTML
C
Swift



ADDITIONAL PROGRAMMING KNOWLEDGE

Kafka jQuery Git Full Stack Web Development Chrome Extensions Django Flask MongoDB Swig gRPC



EDUCATION

B.S. in Computer Science University of Southern California

High School Diploma Stuyvesant High School