BRENDAN VOELZ

EXPERIENCE

Amazon.com New York, NY

Software Development Engineer I

August 2019 — Present

• Building large-scale solutions for advertising account permissions and security

Amazon.com New York, NY

SDE Intern

May 2018 — August 2018

• Developed a back-end utility that exposes customer experience data from retail sites and provides metrics on the consistency of delivery promises

Staples, Inc. Framingham, MA

Software Engineering Intern

May 2017 — August 2017

 Supported supply chain operations by designing and implementing a portal to maintain network data and improve the efficiency of order fulfillment

Tufts University Medford, MA

Teaching Assistant August 2017 — May 2019

EDUCATION

Tufts University, Bachelor of Science (B.S.)

Medford, MA

Computer Science and English, Cum Laude

September 2015 — May 2019

Relevant Coursework: Data Structures, Algorithms, Web Programming, Machine Structure & Assembly Programming, Security, Mobile Development, Computation Theory, Programming Languages, Object-oriented Programming

PROJECTS

Neural News

News app available on the Google Play Store

CURB Tool, World Bank

2nd Place, International Development Hackathon 2017

SuperCypher!

2-player encryption game available for play online

SKILLS

Languages: C++, C, Java, JavaScript, Python

Technologies: HTML, CSS, Node, Express, Angular, MongoDB, React Native, Ionic,

¡Query, Bootstrap, Unix, Git, AWS