

William Robertson

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EDUCATION

Virginia Tech, Blacksburg, VA

Fall 2017

Bachelor of Science in Computer Science

- Honors College
- Club Tennis Treasurer

WORK EXPERIENCE

Airbnb, San Francisco, CA

September 2019 — May 2020

Software Engineer

- Shipped new mobile search flow and global site footer on the **homepage** as part of Search launch
- Re-designed and fine-tuned Stays and Experiences listing cards with improved information architecture
- Led implementation and built foundational UI components for the re-design of the Luxury product detail page

Yext, Tyson's Corner, VA

July 2019 — September 2019

Software Engineer

- Built SEO optimized, performant, and pixel-perfect location pages for major global brands including **Cartier**, **Papa John's**, and **Terminix**
- Collaborated with multiple stakeholders to deliver 500+ accessibility, performance, SEO, and analytic fixes

Yelp, San Francisco, CA

June 2017 — August 2017

Software Engineering Intern

- Laid the groundwork for a more robust i18n infrastructure supporting translations in React
- Implemented a retention prompt on the ads cancellation flow, saving a projected \$1.1 million annually

Upthere, Redwood City, CA (Remote)

January 2017 — May 2017

Software Engineering Intern

- Implemented numerous features for UI overhaul to improve usability around search and filtering
- Created Express middleware for OpenGraph to select the best representative photo from a collection

Upthere, Redwood City, CA

June 2016 — August 2016

Software Engineering Intern (Kleiner Perkins Engineering Fellow)

- Shipped numerous bug fixes and features such as user onboarding for the launch of Upthere's web application
- Revamped the sign-up flow with a brand new UI and better error handling

PROJECTS

Opportune

February 2018 — March 2018

- Developed web application for finding software engineering careers by parsing 2000+ jobs from various technology companies via their career pages hosted on Lever and Greenhouse

LANGUAGES AND TECHNOLOGIES

- Java, JavaScript (ES9), TypeScript, HTML, CSS, CSS-in-JS, Sass, PostCSS, Node.js, GraphQL, Express, React, Redux, Jest, Storybook, Cypress, Babel, Webpack, ESLint, Prettier, npm, Unix, Git