

# ADAM BYRD

## Software Engineer

### CONTACT

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### ABOUT ME

After beginning my career in the finance industry I started to look for ways to build my skill set and increase my value as an employee. I began taking classes in data analytics, which led me to discover a passion for programming. Eventually I started dabbling in web development which prompted me to take the plunge and join a full time software development program. Upon finishing this program I would like to use the skills and knowledge I have gained to continue my career as a software developer.

### PROJECTS

Waterlogged

[www.github.com/ajbyrd/waterlogged](https://www.github.com/ajbyrd/waterlogged)

- As an avid fly fisherman I set out to create an application to make the lives of fly anglers easier
- Waterlogged is a web application that allows users to log past fly fishing trips and plan future fly fishing trips
- Users can log details such as name of the body of water, date, season, gear used, how the water was accessed, and upload photos
- Front-end Capstone project built using React.js, JSON Server for persistent data storage, and Tachyons for styling

### SKILLS

- JavaScript
- React.js
- HTML5
- CSS3
- Github workflow
- Visual Studio Code

### EXPERIENCE

#### Software Engineer

Nashville Software School | September 2019 - March 2020

*A full-time, six month full stack web developer bootcamp with a focus on HTML5, CSS3, JavaScript, React.js, Python/Django.*

- Project management and tracking issue tickets with Github Projects
- JavaScript fundamentals using modular, readable code and reusable components
- Built browser-based single-page applications using React, HTML, and CSS
- Group and individual projects reflecting real world team dynamics and problem solving
- Experience using styling frameworks such as Tachyons and Semantic UI to style web applications

#### Group Projects

Nutshell

- A social dashboard with messaging, events, news and a to-do list
- Responsibilities included implementing a friends list capability complete with full CRUD functionality
- Tools used included React, React Router, CSS, and Tachyons

#### Anti-Money Laundering Officer, Financial Crimes Prevention

UBS Investment Bank | March 2016 - September 2019

- Maintained statistical risk rating methodologies in Microsoft Excel to ensure that the UBS client base remained within a specific risk appetite
- Interpreted and applied the UBS BSA/AML policy in regards to client onboardings and account reviews
- Addressed escalations pertaining to CIP/CDD questions, negative news, reputational risk, politically exposed persons, and risk ratings
- Assisted with responses to regulatory inquiries and assisted in remediation efforts pertaining to matters requiring attention (MRAs)

### EDUCATION

#### Nashville Software School

September 2019 - March 2020

#### University of Alabama

Bachelor of Commerce and Business Administration, Major in Finance, Specialization in Economics  
August 2011 - December 2015