

TIM EDWARDS

Nashville, TN 37208

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LinkedIn: <https://www.linkedin.com/in/tim-edwards-659b26178/> | Github: <https://github.com/edwardsjtimothy>

| Portfolio: <https://edwardsjtimothy.github.io/Tim-Edwards-Portfolio/>

SUMMARY

Software Engineer in UBS's Evidence Lab division with a background in English Literature and strong drive to create. Works with stakeholders to deliver well designed, test-backed back and frontend features based on client requests. Develops in Python/Django/React/Redux. Writes a quarterly newsletter for Evidence Lab to keep all the teams up to date on the work being done throughout the division and spearheaded the creation of the team's comprehensive SOP documentation. Loves developing out of the box solutions to difficult problems and is committed to constant improvement.

TECHNICAL SKILLS

Languages: Python, HTML, CSS, Javascript, Node.js

Libraries: Django, Django REST Framework, React, Redux, Material UI, AG Grid, Pandas, Bootstrap, JQuery, Express

Applications: PG Admin, Putty, Postman, Visual Studio Code, Pycharm, IntelliJ, MongoCompas, MySQL Workbench

PROJECTS

DevBlog

<https://devblogtje.herokuapp.com/> || <https://github.com/edwardsjtimothy/DjangoBlog>

A full stack forum/blog application built with Python/Django and Postgresql. The user can create and account, create/update/delete posts, add/update their portfolio picture, and reset their password. Deployed on Heroku with support from AWS S3.

React Memory Game

<https://edwardsjtimothy.github.io/MemoryMadness/> || <https://github.com/edwardsjtimothy/MemoryMadness>

A memory game built in React, uses state and properties to shuffle photos and track guesses. Developed using HTML, CSS, Bootstrap, and React.

Online Marketplace Sim

<https://github.com/edwardsjtimothy/bamazon>

A backend app that simulates the basic functionality of an online marketplace. The user can access inventory via terminal and place an order. The inventory is then updated and a total cost is provided. Built using Node.js, Express, Javascript, and MySQL.

EXPERIENCE

Software Engineer

2020-Present

UBS

Nashville, TN

Software Engineer in the Evidence Lab Division of UBS on the 1Truth team. 1Truth is a mission critical proprietary application used by UBS's analysts to store, track, and generate reports on market data. Develops both backend and frontend features as needed. Works closely with QA and the business to produce sterling, test-backed code and requested functionality.

- Wrote and maintains a system of more than 150 APIs used by other teams to consume data from 1Truth.

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- Developed a means to automatically document the APIs so that users have up to date information about how to access the data they need.
- Created a bespoke file feature to display, organize, and create wiki pages on 1Truth.
- Manages the complicated process required to publish software changes at the firm.

Full Stack Bootcamp Teacher's Assistant Vanderbilt University

2019-2020
Nashville, TN

Aided lead instructor in teaching Full Stack web development curriculum to students. The course focused on the MERN stack (MongoDB, ExpressJS, ReactJS, and NodeJS) and computer science fundamentals. Responsible for grading student homework and projects, assisting students as they worked through the curriculum, and using data analytics to ensure a high standard of competence and preparedness.

- Graded homework in a timely manner.
- Assisted lead instructor with monitoring class activities and provided assistance when needed.
- Prepared for lessons by ensuring a high degree of personal proficiency in subjects to be covered in class.

Marketplace Escalation Specialist Houzz

2017-2018
Nashville, TN

Monitored third party review sites, responded to negative reviews, and disputed feedback that was inaccurate or untrue. Trusted with admin access to corporate social media accounts and spearheaded outreach to users who took to social media after having a negative encounter with Houzz's products or services.

- Developed procedures for outreach to escalated customers.
- Lauded for skills in written and verbal communication.
- Wrote or edited many of the templates used for customer outreach.

Customer Support Agent Houzz

2016-2017
Nashville, TN

Copywriter and Editor Freelance

2015-2016
Nashville, TN

EDUCATION

Certificate in Full Stack Web Development: Vanderbilt University, Nashville, TN

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

Bachelor of Arts in English Literature: Belmont University, Nashville, TN