Thomas Holmes III

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Experience

LiveIntent June 2016 - March 2019
Software Engineer New York | NY
- ❏ Engineered products and features that involved various components of our stack such as the frontend, various api's, and the database.
- ❏ Worked closely with product managers and users to create features that answered specific user needs.
- ❏ Assisted technical managers with estimating complexity for features and projects as well as setting timelines.
- ❏ Worked across teams using Agile development methods.

Foley Prep LLC October 2014 - July 2015
Tutor/Administrator Warren | NJ
- ❏ Owned and managed development of new standardized testing products, increasing annual profits by 50%. Volume of tests administered increased 10x.
- ❏ Taught 100+ individual students and dozens classes on the SAT and SAT II. Average scores improved by 150 points.
- ❏ Tutored AP Calculus, AP Physics, and Trigonometry for 15+ students. Average score increased by a full letter grade.

Skills

Javascript	Typescript	jQuery	HTML	git
Angular	Php	Docker	SQL	CSS

Projects

Moodly | *Full Stack Engineer* Demo | Github
Personal emotions tracking web app
- ❏ Winner of the Microsoft Challenge Grand Prize at the Developer Week 2016 Hackathon
- ❏ Uses Microsoft's Cortana analytics API to quantify emotions and the Google Charts library to visualize the data that updates in real time
- ❏ Implements a facial recognition authentication system that improves through machine learning by compiling pictures of the user while logging in

Audio Water Vapor | *Full Stack Engineer* GitHub
Music streaming web app, inspired by SoundCloud.
- ❏ Mounts music player as a sibling component to the static pages to ensure continuous playback.
- ❏ Uses custom-built authentication system, hashing and salting passwords using BCrypt
- ❏ Achieves better performance by utilizing Cloudinary to store audio files and to cache different sizes of images

Education

App Academy October 2015 - January 2016
Web Development Bootcamp San Francisco | CA
- ❏ 1000 hour immersive full-stack web development bootcamp with <5% acceptance rate

Quinnipiac University 2010 - 2014
Bachelor of Arts in Mathematics Hamden | Connecticut
- ❏ 3.57 GPA, Graduated Cum Laude

📁 Portfolio   Github   in LinkedIn