

# Thomas D'Ascoli

Full Stack Web Developer

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## EXPERIENCE

### **A1 Personal Training** — *Lead Front End Developer*

October 2020 – December 2020

- Designed, coded and maintained <https://a1ptco.com>
- Utilized HTML, CSS, JavaScript and Bootstrap and responsive design principles
- Managed the company's GoDaddy account and hosted the site
- Ensured the website was up to security standards by properly implementing an SSL certificate onto the website.
- Optimized the website to meet Google SEO standards using Google Lighthouse

### **Elise & Company Construction** — *Lead Front End Developer*

September 2020 – October 2020

- Designed, coded and maintained <https://www.eliseconstructionco.com> by utilizing HTML, CSS, JavaScript, PHP and responsive design.
- Hosted the website on GoDaddy and managed the account.
- Ensured website complied with modern security standards, including managing SSL certification.
- Increased sales by 12% with personalized customer support form.

### **Withum, Smith and Brown, Princeton, NJ** — *Tax Season Intern*

March 2020 – April 2020

Verified and prepared tax returns sent in by international clients.

## PROJECTS

### **Connected** — *Mobile App Developer*

Developed a hobby based matchmaking app alongside my cousin using React Native, NodeJS and MongoDB. I implemented the registration and login form making sure they were up to OAuth 2.0 standards using Bcrypt.js. I was in charge of programming the routes and database schemas for the API as well.

### **Sigma Pi Connect** — *Lead Full Stack Developer*

<https://connect-pi.herokuapp.com/login>

Created a web app in order to help keep alumni and active brothers connected. Used Passport.JS for authentication, NodeJS and MongoDB.

## EDUCATION

### **The College of New Jersey** *B.A. Criminology, Minor in Russian, Computer Science*

August 2017 – May 2021

GPA 3.32/4.00

## TECH STACK

### **WEB**

JavaScript, React, Node/Express, HTML, CSS, Handlebars, PHP, Bootstrap, Sass

### **GENERAL**

Java, React Native, Swift, SAS, Python, Git, GitHub, Stata

### **DATABASES**

mySQL, postgresSQL, mongoDB

## RELEVANT CLASSES

CSC 220, CSC 230 Data Structures, CSC 235 Discrete Structures, RUS 401 advanced speaking

