## **Charles Jerome Desiderio**

Full Stack Developer · Austin, Texas

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https://www.linkedin.com/in/CharlesJeromeDesiderio/ https://github.com/CharlesDesiderio

Full Stack Developer with a background in teaching, possessing a knack for simplifying complex problems and engineering efficient solutions. Driven by a desire to build a beautiful and dynamic internet.

#### Skills

HTML5 | CSS3 | JavaScript | jQuery | Bootstrap | SQL | NoSQL | GitHub | React.js | Node.js | Express | Python | MongoDB | Mongoose | Postgres | WordPress | SASS | TailWind

## **Recent Projects**

TalkAtMe - https://talkatme.herokuapp.com/

December, 2020

- Full-stack app written in Node.js and Express, using a MongoDB database, with React for the client side.
- A social network intended to facilitate simpler communication and support for language learners.
- Users are able to create an account, create and comment on posts, and filter posts by language.

#### ProductTrakr - <a href="https://product-trakr.herokuapp.com/">https://product-trakr.herokuapp.com/</a>

November, 2020

- Full-stack app using Node.js, Express and MongoDB with server-side rendering using EJS templates.
- An app designed for sellers which allows users to track products, clients and a history of their sales.
- Users can add both items available for sale and customers that they sell to.

## **Work Experience**

**Freelance Developer** 

February 2020 - Present

- Austin, Texas, USA
  - Built custom websites for clients which resulted in a 10% improvement in customer conversion.
  - Improved readability and SEO optimization for multiple clients' websites.
  - Developed the ability to rapidly adjust to customer requirements so as to provide the best results.

# English Teacher, Writer and Editor BAFF Global English - Chongging, China

September 2015 – February 2020

- **BAFF Global English** Chongqing, China
  - Wrote dozens of articles across 32 different publications which have been adapted and are used by thousands of students in hundreds of classrooms across China.
  - Shaped and implemented focused English lessons specifically designed for use with both small and large groups.
  - Collaborated with dozens of members across multiple teams to best organize, develop and publish material.

## **English Teacher**

September 2010 – September 2015

#### Chongging Accolade English - Chongging, China

- Lead planning, implementation and instruction of English lessons to groups of more than 30 students.
- Collaborated with assistant teachers to improve student engagement and interest.
- Developed and modified college-level business English courses for use with English major students.

### **Education**

General Assembly December 2020

Austin, TX, USA

Software Engineering Intensive Bootcamp

International Academy of Design and Technology
Associates' Degree in Computer Information Management

Pittsburgh, PA, USA