## **JOHN TRAAS**

FRONT-END DEVELOPER WITH FULL STACK KNOWLEDGE

#### DETAILS

ADDRESS

Landskrona Sweden

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#### FEATURED PROJECTS AND LINKS

Angry Cat Design

<u>LinkedIn</u>

<u>GitHub</u>

### SKILLS

Desire to learn

Ability to Learn Quickly

Problem Solving

Ability to Work Under Pressure

Ability to Accept and Learn From Criticism

Flexible and adaptable

Python

Django

Django Rest Framework

JavaScript

jQuery

React

HTML5

CSS3

React

MongoDB

## PROFILE

Full Stack Developer with a background as a Teacher/Educator.

Most of my work so far has involved creating apps with either JavaScript or Python mainly using Django and Django Rest Framework. I am currently looking to specialize in JavaScript tools such as NodeJS, ExpressJS, React, as well as work with .NET / C#.

My whole life I have been constantly pushing myself to gain new skills, never settling for what I have already learned. Ambitious and driven, I have been lucky enough to have traveled around the world while pursuing my passion for Learning, Music, and Tech.

I have full-stack knowledge and an eye for UI design.

## EMPLOYMENT HISTORY

## **Developer and Tutor, Code Institute**

Dublin

- May 2021 Present
  - As a tutor, I am responsible for providing the first line of educational support to students.
  - I guide students through applying problem-solving techniques, assisting in debugging their code, and explaining/teaching core coding concepts.
  - As a developer, after only 4 months on the job, I was assigned ownership of a key code base for a front-end extension that the team uses daily.
  - I re-designed core functionality that not only streamlined the way we provide tutor support to students, massively shortening the waiting times students experience, but also lowered costs by more efficiently keeping a track of tutoring time being spent handling conversations and solving issues.
  - This provided a better experience for students, and for tutors alike while providing significant value to the company allowing us to more efficiently distribute company resources.
  - I am effective at multi-tasking and have worked well with internal and external teams such as Engineering who maintain the back-end APIs that our front-end extension interfaces with.
  - I work to continually exceed the expectations of stakeholders and users by either adding relevant features or maintaining and refactoring current code.

## Design and Develop E-Commerce Store, Angry Cat Design

Landskrona

## Aug 2020

By applying what I had learned through the Code Institute Full Stack Developer course, using modern frameworks and services such as Amazon Web Services, I was able to understand what my client wanted, then design, develop and deliver a fully functional e-commerce store, complete with a bespoke back-end Admin dashboard and easy-to-use product management system SQL

Git

Bootstrap

### Freelance Writer/Musician, Freelance

2015 — 2016

Worked as a contributor for moneyland.ch. A financial advice and credit card comparison service based in Zurich, Switzerland. My role comprised in-depth research and comparison of various credit card services, compiling said research, and writing a clear, concise summary intended to assist the end-user in making the best decision, based on their needs, on which credit card to apply for.

## Language Specialist / Exam Preparation Specialist, Instanbul, Turkey American Culture School

2013 — 2015

I devised and implemented exam preparation programs for students looking to take the TOEFL and IELTS exams. I also taught Business English to executives and professionals looking to expand their global opportunities.

## **English Teacher, Emir Anaokulu Resitpasa School** Istanbul, Turkey 2014 — 2015

I planned and implemented programs that taught basic English using art activities, songs, and games designed to make learning English fun for students age 3-6 years old.

<b>English Teacher</b>	, Ozel Ilgi School	
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Istanbul, Turkey

Los Angeles, California

2014 — 2015

I taught both Spoken and Written English afternoon classes for grades 1 through to 11.

## Project Co-ordinator, Aile Egitim Dernegi

Istanbul, Turkey

2007 — 2012

EVS (European Voluntary Service) was a cultural exchange program for youths overseen by the European Union. Individual program lengths varied from 3 months to 1 year. Some of the projects I helped create and manage were: \* Cultural exchange program using Music as a bridge to connect cultures. \* Volunteer programs at local less advantaged schools. \* Volunteer assistance at schools for students with physical disabilities. I developed and implemented creative strategy/concepts, and oversaw budget management and production. Handled project advertising and public relations including website administration. Project logistics and road/travel management for the various projects.

# Project Manager / Youth Counselor, Leeukop Prison Johannesburg, South (Juvenile) Africa

2002 — 2006

I worked as part of a team to create and implement social re-integration and community-building activities. These activities were held four times a week and placed an emphasis on providing a space where inmates could feel safe to talk about their life experiences and reflect on the circumstances and choices that may have led them to where they were in life at that time. The program was designed to allow them to be honest with themselves and provide a route to both self-acceptance and self-respect with the end goal being to help guide them to an appreciation of community and how they could play a role in bettering themselves and being a positive influence on the world around them

## EDUCATION

Full Stack Web Developer, Code Institute (Dublin,<br/>Ireland)LaJan 2020 — Aug 2020La

Landskrona, Sweden

A fully accredited immersive Full Stack Software Development program with an emphasis on gaining skills in problem-solving and working within a time-frame. Required 4 projects ranging from a static front-end site to a full-stack e-commerce store. Covering a wide range of languages and frameworks such as Python(Django/Flask), and JavaScript(jQuery). Markup and style languages and libraries/frameworks: HTML5 and CSS3 (Bootstrap, Materialize). Version control: Git. SQL and No-SQL databases. Template languages: Jinja. Storage and project deployment technologies: Github, Heroku, AWS. Payment services: Stripe.

## History, Christian Vocational College

Johannesburg, South Africa

1998 — 2000