

Daniel Shaw

Full Stack Developer | Software Engineer

📍 London

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PROJECTS

Phi-3.5-Law 📅 2024

Developed a system to train a Small Language Model using the phi-3.5 model, focused on processing Mergers & Acquisitions contracts.

- The trained model allows users to query and retrieve specific clauses from contracts.
- Used Python and OpenAI API to create a dataset of over 10,000 examples, then trained the phi-3.5-mini-instruct model with this dataset on Google Colab.
- The model is now available on Hugging Face for others to access and use.

DevUp 📅 2024

Currently designing and building a platform to share project ideas and connect with developers/entrepreneurs to collaborate with.

- Designing frontend and components with Uizard and Daisy UI.
- Building with NextJS, React, Typescript, Tailwind CSS.
- Using Vercel Postgres as the serverless SQL database.

Insite 📅 2024

Designed and built an e-learning course marketplace MVP.

- Designed frontend and components with Figma.
- Built with Ruby on Rails, Stimulus JS, PostgreSQL, HTML and SCSS.
- Using the Devise gem for authentication.

Vloyal 📅 2023

Vloyal was created to turn paper loyalty cards into virtual loyalty cards storing them in one app, using a QR code scanner to add virtual stamps.

- Acted as the project lead and project manager.
- Managed all merges and resolved all conflicts in GitHub.
- Built with Ruby on Rails, Stimulus JS, PostgreSQL, HTML and SCSS.
- Implemented the QR code scanning feature to the web app.
- Worked on multiple animations using JavaScript.
- Used Figma and CSS to add styling throughout the web app.
- Presented and showcased the final product to 100+ people.

EXPERIENCE

Venue Finding

DesignMyNight 📅 2022 - 2023

Demonstrated clear effective communication and consistent fast response times, operating as the intermediary between clients and venues. I converted 12 sales within 8 weeks. Attended multiple networking events, developing client management and networking skills.

Events Sales Manager

Fortem International 📅 2022

Held a client-facing role researching and connecting with new businesses to build a portfolio of clients for global trade shows run by Fortem International. Developed skills in sales, business development and client relationship management.

Property & Land Agent

Ideal Land 📅 2019 - 2021

Bought in £7M worth of property deals between 2020-2021. Managed the office and day to day business, including setting up and updating the website, and building the Company LinkedIn profile from 200 to 1,300 followers within a year. My responsibilities included;

- Leading searches for land and properties, monitoring and updating the databases.
- Drawing up contracts for deals including NDA's, Retention letters and Heads of Terms.
- Building relationships with new and current clients, as well as networking with industry professionals.
- Arranging GDPR and AML training for the company and managing the continued use of these practices.

SUMMARY

Over the past year and a half I have had a career transition to pursue my ambition to work in software development. Last year I joined the Le Wagon Web Development Course and graduated as a Full Stack Developer. Since graduation I have been freelance, working on small projects and collaborating/networking with developers. Now I am eager for a more permanent role where I can develop and leverage my technical expertise, problem-solving abilities and communication skills.

LANGUAGES

Ruby

Python

JavaScript

Typescript

SQL

HTML

CSS

TECHNOLOGIES & TOOLS

Frameworks/Libraries

Rails, Stimulus.js, React, Node.js, Next.js, Tailwind CSS, Vite

Version Control

Github, Git

Cloud Platforms/Deployment

Heroku, Vercel, Netlify

APIs/Services

Postman, OpenAI API, Hugging Face

Database

PostgreSQL

Design Tools

Figma, Uizard, DaisyUI

EDUCATION

Web Development

Le Wagon 📅 2023

- 9-week full-time intensive web development bootcamp, accredited by BCS.
- Learned and used HTML, CSS, Bootstrap, JavaScript, SQL, Git, GitHub, Figma, Heroku and Ruby/Ruby on Rails.
- Conceptual learning included OOP, MVC, APIs and Version Control.

Business Entrepreneurship

University of the West of England 📅 2017 - 2018

- Completed year 1 achieving a 2.1.
- Received ILM: Level 3 Award in Leadership & Management.

A-Levels

Emanuel School 📅 2014 - 2016

- Mathematics, Economics, Business Studies & Geography.

CERTIFICATIONS

Ruby, JavaScript, HTML, CSS

Completed a certification course for Ruby, JavaScript, HTML and CSS provided by Codecademy.