

Peter Ly

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WORK EXPERIENCE

Futureproof

Full-Stack Developer

London

March 2022 - Present

- 13-week course covering the main areas of being a Full-Stack Developer by using both front-end and back-end technologies.
- Collaborated within a team of four to build a decision-making travel app using React, Redux and Django with PostgreSQL database. Implemented token-based authentication using JWT and built a live-chat function using WebSockets. Presented live demonstration of deployed application to over 60 people including clients and senior engineers.

HSBC UK

Operations Support Specialist – Credit Control

London

October 2018 – February 2022

- Communicated with the collections department which coincided with the impact of Covid-19, I had the adaptability to work in a fast-paced environment and take on knowledge quickly in order to help clients affected by the pandemic.
- Heavily displayed my strong analytical ability during my time within the HSBC Commercial Credit team to review Bounce Back Loan applications to prevent fraudulent lending to protect the bank's profits. This included stopping customer's applying for multiple BBLs and working closely with CIFAs and Experian.
- Involved in the Projects team, to help build a "Connect with us" platform where members of staff can find contact points from relevant business areas with ease using HTML.

PROJECTS

Habit Tracker App ([TRACKET](#))

- Created to track various habits of daily life contributing to wellbeing such as diet, sleep and physical activities and how often you can set them to. Using libraries such as Bcrypt to allow users to create an account or login and track their habits.

Journal Post App ([RANT](#))

- Created a community journaling app which allows users to anonymously post journal entries and have the ability to like and comment each post. Using our knowledge of APIs to fetch Gif Images via GIPHY and REST APIs to store submitted posts in the backend.

Recipe App ([PETE'S RECIPES](#))

- Used Vanilla JavaScript to create a mobile-first recipe app which allows users to search for a meal, favourite it and able to see the recipes on how to cook this particular meal.

EDUCATION & CERTIFICATIONS

University of Westminster

BA(Honours): Business: Financial Management (2:1)

London

September 2009 – June 2012

Udacity

Intro to Programming Nanodegree (Pass)

London

April 2022 – July 2022

- Completed individual online projects such as [Adventure Game](#), [Animal Trading Card Game](#) and [Pixel Art Maker](#)

Microsoft Technology Associate (MTA)

98-364: Database Fundamentals (SQL) (Pass 98%)

London

May 2020 – May 2020

SKILLS & INTERESTS

Technical Skills: HTML5, CSS3, Bootstrap, Git, GitHub, CLI, JavaScript ES6, Node.js, Express.js, SQL, NoSQL, Docker, OOP, PostgreSQL, MongoDB, React, Redux, Heroku, Netlify, Python, Flask, Django, Test Driven Development, REST API

Professional Skills: Teamwork | Problem Solving | Salesforce | Agile Management | Kanban

Languages: Cantonese(Proficient Level)

Interests: Travelling, Coding, Gaming, Solving Puzzles