# Peter Yan

## **Applications Developer**

□ 07818 576958 □ y.peter341@gmail.com ② https://github.com/Peterloveprogramming



#### **SUMMARY**

A certified full-stack developer with in-depth knowledge of JavaScript and Python. Proven track record of developing scalable and user-friendly applications that are easy to maintain. I am fluent in both English and Mandarin, and I am excited about utilizing my skills and experience within an ambitious and employee-centric organization that prioritizes career progression. I want to make a significant contribution to its success by leveraging my skills and knowledge

For more information, visit my website at https://peteryanportfolio.netlify.app/

#### **EXPERIENCE**

# Javascript Developer

### SmartBrain Project

# 2023 - Present 

■ London, UK

SmartBrain synergistically combines React.js, a RESTful API for image recognition, a self-hosted Node.js server, and a Postgres SQL database. It helps to detect a face in a picture provided by the user through the URL of the image. The user's rank gets upgraded every time user detects an image in a picture.

See the Project at https://github.com/Peterloveprogramming/SmartBrain

- · Implemented Bcrypt encryption to secure and hash sensitive user information, including passwords, within the database.
- Perform regular maintenance and updates on the project to ensure it remains up-to-date with the latest versions of npm packages.

## Web Developer

### Open Source Projects Contributor

# 2023 - Present ♀ London, UK

Actively contribute to open-source GitHub projects as a web developer and collaborate with diverse teams of developers, participating in code reviews, issue tracking, and project discussions

- Develope web applications using JavaScript, Python, and HTML/CSS.
- Collaborate with other developers to enhance the code base and effienciy of the application
- Utilize GitHub Actions for version controls.

### Tax Accountant

#### Rubiix Business Accountant

#### Achievements

- · Collaborated with clients to develop tax strategies for their businesses aimed at maximizing tax savings. Achieved a significant 15% increase in customer satisfaction levels with the firm.
- Provided assistance in training staff on crypto tax regulations while actively supporting the firm's engagement in the web3 space.

#### **STRENGTHS**



#### Adaptability and flexibility

Strong ability to quickly adapt to different libraries, frameworks and programming languages and technologies, making me a flexible and versatile developer



#### **Problem Solving**

I possess strong problem-solving abilities, adept at quickly identifying and fixing bugs in code, while being able to follow documentation and update code bases to incorporate new changes.

#### **SKILLS**

| React.js     | Node.js |                 | Java Script |     |
|--------------|---------|-----------------|-------------|-----|
| Python       |         | Microsoft Azure |             |     |
| Postgres SQL |         | RESTful API     |             | Git |
| HTML/CSS     |         | Docker          | SSH         |     |

#### **EDUCATION**

# CS50's Introduction to Computer Science

### Harvard University

**m** 02/2023 - 07/2023

## Complete Web Developer in 2023

## Zero To Mastery

**m** 01/2023 - 06/2023

# Bachelor of Commerce (Taxation & Accounting)

#### Curtin University

**m** 02/2020 - 12/2022

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