

# Peter Yan

## Applications Developer

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### 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

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

#### Tax Accountant

##### Rubiix Business Accountant

📅 03/2022 - 07/2023    📍 Melbourne, Australia

##### 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    C    Microsoft Azure

Postgres SQL    RESTful API    Git

HTML/CSS    Docker    SSH

Solidity

### EDUCATION

#### CS50's Introduction to Computer Science

##### Harvard University

📅 02/2023 - 07/2023

#### Complete Web Developer in 2023

##### Zero To Mastery

📅 01/2023 - 06/2023

#### Bachelor of Commerce (Taxation & Accounting)

##### Curtin University

📅 02/2020 - 12/2022