

# Raphael Yee

## Senior Full-Stack Python Developer

Around 8 Years of professional experience in the web application development. Expertise is web-based project development and providing solutions (Analysis, Design, documentation and Development. Excellent verbal communication and user-interaction skills. Self-motivated and willing to embrace challenging assignments with enthusiasm, innovation, and focus.



futuresea.dev@gmail.com



+1 856 537 8040



live:.cid.b1a38583392e35b0



github.com/futuresea-dev

## SKILLS

PHP, Python,  
Node/Express

TypeScript, React, Vue,  
Angular, React Native

PostgreSQL, MySQL,  
MongoDB, MSSQL

Git, Jira, Docker, GCP,  
AWS, GraphQL, Azure

JavaScript/HTML/CSS/SAS  
S/LESS

Blockchain, Smart  
Contract, Ethereum,  
Web3, Ethers

## LANGUAGES

English  
*Native or Bilingual Proficiency*

## INTERESTS

Solidity

Blockchain

Smart Contract

NFT

Neural Network

## WORK EXPERIENCE

### Senior Full-Stack Developer

#### Quantilect

04/2019 - 09/2022

##### Achievements/Tasks

- Brought in the user perspective to many successfully launched projects.
- Consult with project managers, business analysts and development teams on application development and business plans.
- Provides strategic and technical assistance to Management on architectural strategies by evaluating approaches and alternatives.
- Developing internal ERP software and Custom Product.
- Working on integration with REST based company's gateways and third party software.

### Full-Stack Developer - Team Lead

#### Technbrains

11/2017 - 03/2019

##### Achievements/Tasks

- Handled whole projects from scratch idea to production deployment, Implemented business logic using Python/Django/Flask.
- Upgraded PHP, Laravel, and other framework applications to fit adapting client needs.
- Performed technical analysis to select efficient adjustments based on company specifics.
- Defined and implemented robust app architectures and complex user interfaces using React, Typescript.
- Working in Agile environment using scrum methodology.
- Responsible for system analysis, design and development.
- Regularly installs WordPress core, theme, and plugin updates to ensure our sites are up-to-date and secure.

### Junior Full Stack Developer

#### Scrum Digital

05/2015 - 09/2017

##### Achievements/Tasks

- Develop new SASS solution end-to-end (React, Typescript, Node) PHP/Laravel, Symfony.
- Single-handedly building front-end and the back-end of many sites.
- Implemented RESTful APIs to connect frontend applications with backend services using Go channels and goroutines.
- A CodeIgniter based CMS for Tripzy.ae and a CMS for B3adventures using the PHP CodeIgniter, Bootstrap.
- Analysing alerts and investigating transactional activities to detect any suspicions of money laundering and terrorist financing activity.
- Worked on an open-source CMS Drupal to build website using Drupal 7.

## EDUCATION

### Bachelor of Computer Science

#### Rutgers University

02/2011 - 03/2015