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Brooklyn, NY
e: <u>yohann.potico@gmail.com</u> GitHub: yh2n c: +1 646-427-1670

YOHANN POTICO

Software Engineer

Software Engineer/Product Manager, Maximus 2020-Present

- Use React, Python, Django to build a platform hosting Al-enhanced content. Created data visualization web applications for traders (Python, R).
- Product Manager at UHDArchive, a Maximus/IMAX joint venture: collaborated with ML engineers/Al researchers, supervised beta testing, lead market research, created price model, responsible for finding content producers and archive owners.

Software Engineer, ICI | Freelance, NY

2017-2020

- One-year contract with Independent Curators International: fixed submissions issues, geolocation, updated and maintained content (HTML,CSS, jQuery, PHP).
- Created full-stack web applications using RESTful architecture and user inheritance models, authentication, databases, and unit testing. Independent projects:

<u>Shift</u>

- built an application for restaurant workers facilitating shift exchange and reducing scheduling time and labor management by 30%.
- designed UX/UI, created a custom calendar and instant notifications.
- implemented back end (data modeling, authentication).

HTML, CSS, React/Redux, MongoDB, Node, Express, JSON Web Tokens, Pusher <u>Central</u>

- created a real-time platform enabling professionals to monitor activity and income from one place and reduce administrative time (designed UI/UX).
- implemented IM, video chat and payments.
- developed back end (data modeling, authentication, payment processing).

HTML, CSS, React/Redux, MongoDB, Node, Express, JSON Web Tokens, Passport, Socket.io, geolocation API/Google maps, react-stripe-checkout, WebRTC

Tutor, Columbia Engineering Coding Boot Camp, NY 2019-2020

Supported students through in-person and remote tutoring, graded assignments (HTML, CSS, JavaScript, React, jQuery, Node, MySQL, basics of Python).

Real Estate Agent, Ideal Properties, NY

2015-2017

- Lead research of market trends and prices of property and land.
- Obtained new listings from landlords and advertised their properties.
- Scheduled showing of properties, storefronts, and conducted open houses.
- Facilitated negotiation and closing through effective communication.

Floor Manager/Head Maître d', The Darby, NY 2010-2013

- Supervised floor/bar/door staff (schedules, section assignment, cash-outs).
- Generated a 23% increase in attendance during weekdays through special events.

La Sorbonne, Paris, France

BA in History

Thinkful, New York, NY

Software Engineering Program

Languages: French (native speaker), English (fluent)

LANGUAGES

JavaScript

Python

R

PHP

AMEWORKS / DB

React

Redux

Django

Node.js

MongoDB

Postgres

TESTING

Mocha

Chai

Enzyme

TOOLS

GitHub Travis CI Jenkins Heroku Pusher Atlas Socket.io

WebRTC

EXPERIENCE