Scott Kwon

Software Engineer / Los Angeles

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PROFESSIONAL EXPERIENCE

Python Developer

Edenos ▪ Los Angeles   Oct 2017–Present

Edenos is a platform where users affected by certain chronic illnesses can: get informed, get support and give rapport to their fellow kin

- Built with Django, Postgres and jQuery
- Agile development team implementing SCRUM to consistently refine our web app
- Overhauled the Desktop UI and added responsiveness by implementing Bootstrap and CSS media queries
- Improve UX by implementing AJAX to make back-end requests without refreshing
- Increased visual responsiveness by implementing jQuery to manipulate and create HTML DOM elements to update the UI
- Integrated image cropping functionality by unifying both front-end (cropperjs) and back-end (PIL) libraries

Camera Operator & Audio Technician

"Beyond Belief" NBC Asian America ▪ Los Angeles   2016-2017

A five part series of conversations between creatives on how their faith influences their art medium to reach further than their "temple walls" and impact the communities around them

- Responsible for the recording of multiple cameras during live interviews
- Responsible for calibrating microphones prior to interview to ensure optimal audio capture
- Captured B-roll shots for episode content

Projects

< GitHub Repo > NO WSTD TIME < /GitHub Repo>

M.E.A.N Developer ▪ Los Angeles   2017

Boost your work efficiency with our new web app. Keep track of and create events, to-do lists or even your daily journal.

- Built with Mongoose/MongoDB, Angular 4, Express.js, Node.js, Socket.io, JavaScript, CSS3, Bootstrap
- Implemented weather component by integrating geo-location services and Open Weather API to gather the weather and city name of the user
- Implemented the task-list component's design and back-end functionality with an added inline edit/delete function

SKILLS

Programming Languages

Javascript, Python, Java, TypeScript

Front End

HTML5, CSS3, jQuery, AJAX, Bootstrap, Angular 2+, JSP, React.js(in-progress)

Back End

Django, Spring Boot, Flask, Node.js, Express.js, Socket.IO

Database

SQL - MySQL, SQLite
NoSQL – MongoDB, Mongoose, Postgres

Deployment

Amazon Web Services, Ubuntu, Gunicorn, NGINX, PM2, Apache

Other

Version Control System (Git)
Restful API, OOP Concepts, Zeplin, Agile development cycle

EDUCATION

Coding Dojo
2017 ▪ Burbank, California
Certification of Completion

University of California San Diego
2012-2014 ▪ La Jolla, California
Bachelors of Science: Biochemistry