

Edmond (Jun Wen) Ma

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Full-Stack Web Developer with a passion for optimization, aesthetics, and learning.

Key Skills

Front-End

HTML5
CSS3 / Sass
Bootstrap 4
JavaScript ES6+ / jQuery
React / Redux

Back-End

PostgreSQL / MySQL
REST APIs / JSON
Node.js / Express.js
MongoDB / GraphQL
Python / Django

Source Control

Git / GitHub
NPM / Yarn
SCRUM / Agile
Netlify / Heroku
Visual Studio Code

FrameWorks

GatsbyJS
Typescript
Webpack / Babel
WordPress
Squarespace

UI/UX Testing

Wireframing / UML
Responsive Design
Sketch / Figma
Accessibility Tests
Jest / Unit Tests

Professional Experience

Full-Stack Web Developer | Freelance

2018 - Present: Buffalo, NY | Remote

- ↳ Utilized technologies like Bootstrap, JavaScript, Chrome DevTools and React to improve UI/UX and system flexibility of projects.
- ↳ Integrated solutions to freelance clients by resolving website responsiveness and UI issues.
- ↳ Validated sites with developer tools and media queries to ensure cross-platform compatibility and mobile responsive web designs.
- ↳ Leveraged knowledge and resources in full-stack for code reviews, version control, and debugging utilizing developer tools and Git.

Desktop Support & Remote Design Consultant | Top's Kitchen & Granite

June 2018 – Dec 2018: Norcross, GA | On-site & Remote

- ↳ Performed exceptional troubleshooting service for computer hardware, displays, peripherals, and cable networks.
- ↳ Customized interior room designs for contractors and clients utilizing the 20/20 Spaces design program.
- ↳ Utilized Active Directory to create, delete, set accounts, and change user passwords for management.

Database & Online Tools Management Intern | Hunter James Kelly Research Institute

October 2016 – April 2018: Buffalo, NY | On-site

- ↳ Responsible for data entry and management of over 500 antibodies from lab records into Microsoft Access database.
 - ↳ Collaborated with management and software team to implement research database tool onto institute's website.
 - ↳ Remodeled past database for efficiency and deployed database macros to make accessible inquiries for researchers.
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Technical Projects

Portfolio Website – <https://edjunma.dev> (for additional information and projects)

E-commerce Clothing Store App – <https://ejm-crwn.herokuapp.com>

- ↳ Full stack ecommerce application using React, Redux, and Hooks for the front-end. GraphQL, Firebase, Stripe, and Context API for the back-end and payment system. Includes features like shopping cart, checkout, add/delete items, and routes to clothing categories.

Face Recognition App - <https://smart-brain-v2.herokuapp.com>

- ↳ Full stack web application that detects faces from image inputs utilizing Clarifai Face Detection API. React for the front-end and Node.js and PostgreSQL/MongoDB for back-end. Some features include registering user accounts, sign-in/sign-out, and also track how many image entries each user has submitted.

Open Source Contributions

- ↳ Hacktoberfest 2019 Contributing open-source code to learn Git/GitHub and integrating useful code by getting pull requests approved by the dev community.
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Education

SUNY University at Buffalo / B.S. in Business Administration & Management Information Systems

Graduated Bachelor of Science May 2018: Buffalo, NY

CompTIA / A+ Certified in 220-901 & 220-902 since August 2018