### Edmond (Jun Wen) Ma

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

### # Key Skills

Front-End	<b>Back-End</b>	<b>Source Control</b>	FrameWorks	UI/UX
JavaScript ES6+ / jQuery	PostgreSQL / MySQL	Git (Git Flow)	GatsbyJS	Wireframing / UML
CSS3 / Sass	REST APIs / Firebase	GitHub	AJAX / JSON	Responsive Design
HTML5 / Jade	Node.js / Express.js	SCRUM / Agile	Gulp / Webpack	Sketch / Figma
Angular.js	MongoDB / GraphQL	Netlify / Heroku	Bootstrap 4	Adobe Photoshop
React / Redux	Python / PHP	Visual Studio / Atom	Squarespace	Notion / Trello

# # Professional Experience

### Full-Stack Web Developer | Freelance

2018 - Present: Buffalo, NY | Remote

- L, Implemented new UI and templating system with Bootstrap, JavaScript, and React to improve UX and system flexibility of projects.
- Ly Review fundamental concepts and methodologies in JavaScript, HTML5, CSS3, JavaScript, React, and Git with peers.
- Ly Validated sites with developer tools and media queries to ensure cross-platform compatibility and 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

Le Performed exceptional troubleshooting service for computer hardware, displays, peripherals, and cable networks.

LCustomized interior room designs for contractors and clients utilizing the 20/20 Spaces design program.

LUtilized 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

LResponsible for data entry and management of over 500 antibodies from lab records into Microsoft Access database.

LCollaborated with management and software team to implement research database tool onto institute's website.

LRemodeled past database for efficiency and deployed database macros to make accessible inquiries for researchers.

## # Projects

#### **React E-commerce Clothing App**

LyFull 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.

#### **React Face Recognition App**

LFull stack web application that detects faces from image inputs utilizing the 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.

#### **Gradient Background Generator**

LInteractive JavaScript gradient background generator webpage which allows user input to choose RGB and HEX color values, also allows for conversion values between RGB and HEX.

### # 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

August 2018 - Present: Buffalo, NY License#: 5MJQD2X8Z856VF3H