




# JOHN WANG

FULLSTACK  
DEVELOPER

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## EDUCATION

May 2014  
Kent State University  
*Bachelor of Science in Computer*

## RELEVANT SKILLS

JavaScript  
TypeScript  
HTML5 & CSS3  
JSON  
ReactJS  
Next.js  
Node.js  
Express  
SQL  
MongoDB  
Laravel  
Material UI

## CAREER OBJECTIVE

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I am a Full Stack Developer with 10+ years of experience in developing web and mobile application using modern technologies such as Node.js, React.js, Vue.js, Next.js, JavaScript and TypeScript and so on.

I would rate my skills as a software engineer as 8 out of 10. I think this is a fair rating because I have a solid foundation in computer science, web development, and software engineering principles.

## EXPERIENCE

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July 2022–Present

### Full Stack Developer

*Aggregate Singularity, Inc., Atlanta, GA*

- Developed more than 10 highly functional web applications to analyze and process data for various clients
- Ensure applications' ability to interact with multiple APIs and databases
- Designed and created a knowledge management platform using technologies like Node.js, Typescript, Dgraph, React, and Material.
- Developed and implemented a standalone data extraction “agent” and main-application features for a financial product
- Work closely with app development team to determine problems, testing methods, and best practices
- Optimized the company's complaint handling process by creating and delivering highly efficient app-based solutions

April 2016–August 2022

### Full Stack Developer

*Powerplan Inc., Atlanta, GA*

Ant Design  
Tailwind CSS  
Bootstrap  
jQuery  
PHP  
Redux  
Python  
Git  
jQuery  
Mongoose  
React Native

- Developed full-stack applications across various platforms using latest industry-adopted technologies and frameworks
- Played a key role in the development, improvement, and operation of web-based software
- Gained hands-on expertise in Bootstrap, Foundation, Express, and similar back-end Node.js as well as front-end presentation frameworks and web application framework
- Developed a real-time analytics dashboard, enabling healthcare administrators to monitor key metrics, such as patient satisfaction scores and appointment wait times, and make data-driven decisions
- Built responsive websites for 10+ clients using semantic HTML5, CSS3, Bootstrap and JavaScript.

## OTHER EXPERIENCE

September 2014–August 2016

### **E-Commerce Designer**

- Led the design efforts for the user interface and user experience of Online Mart's e-commerce platform, catering to millions of users worldwide.
- Collaborated closely with product managers, developers, and stakeholders to understand business goals and translate them into intuitive and visually appealing e-commerce experiences.
- Conducted extensive user research, including surveys and usability tests, to identify pain points and gather insights for optimizing the platform's design.
- Developed wireframes, interactive prototypes, and high-fidelity mockups using tools like Sketch and InVision, facilitating iterative design processes and rapid feedback loops.
- Implemented a mobile-first design approach, ensuring a seamless and engaging experience for users across various devices and screen sizes.