

Nate Wessels

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GitHub: github.com/ngwessels | Portfolio: natewessels.dev

Full-Stack Front-End Developer

Experienced in running full software development lifecycle (SDLC) to create mobile and web applications while supporting user-friendly production. Effective technical communicator who seamlessly translates complex terms to non-technical audiences. Improvement-focused professional who combines strong business acumen with strategic vision to reduce spend, bolster security and governance, and enhance application functionality or responsiveness. Advocates continuous learning and remains abreast of disruptive technology developments; pioneers solutions using innovative development techniques.

Core Competencies:

Object-Oriented Programming • Service-Oriented and Web-Based Architectures • Serverless (Cloud) Environments
Open-Source Technologies • Troubleshooting & Issue Resolution • Quality Assurance/Control • Cross-Platform Optimization
Interpersonal Communication • Collaborative Teamwork • Entrepreneurial Leadership • Analytical Problem Solving

EDUCATION & TECHNICAL SKILLS

Certificate of Completion, Web & Mobile Development | Epicodus, 800 Hours | Start: December 2018 | Complete: June 2019

Technical Skills: JavaScript/ES6 | CSS | HTML | Node JS | Angular | React | Python | C++ | SwiR | Firebase

Office 365 | Linux | MongoDB | Amazon Web Services (AWS) | React Native | WordPress | Divi | NextJS | Expo |
Google Analytics | Search Engine Optimization (SEO)

RELEVANT EXPERIENCE

VISITATION CHURCH, ST. EDWARDS CHURCH, & ST. FRANCIS CHURCH – Various Locations 2019 – Present

WEB MASTER

- Utilize AWS and equivalent serverless technologies to build and maintain websites for three nonprofit organizations.
- Maintain and improve Verboort Sausage Dinner Online Store full-stack application built in 2019.
- Create robust, reliable, and scalable software features to continuously improve user experience.
 - Built an admin dashboard for auction website at St. Francis Church. The dashboard eliminated need to apply product changes through backend; enabled non-web developers to add new products from their own dashboards.

ADVANTAGE MEDIA PARTNERS – Beaverton, OR 2021

WEB DEVELOPER

- Designed websites to delight customers and collaborated cross-functionally to solve user issues or implement innovative designs that guaranteed user-friendly experiences.
- Used JavaScript, CSS, and Divi to build WordPress websites.

HOVRTEK – Portland, OR June 2019 - July 2019

WEB DEVELOPMENT INTERN

- Co-developed Android/iOS app for crowdsourcing data mining. Created program mapping software and managed authentication.
- Used Git, JavaScript, CSS, HTML, React, and React Native for software analysis, modification, and support.

HIGHLIGHTED PROJECTS

LOCALHONEY.COM ONLINE MARKETPLACE 2019 – Present

- Currently utilizing full SDLC to develop eCommerce website for honey retail companies.
- Perform backend and frontend development in serverless (cloud) environment to enable vendors to sell and ship products.
- Use React, Firebase, Vercel, Node.js, Shippo, Stripe, and Next.js

VERBOORT SAUSAGE DINNER ONLINE STORE 2019 - Present

- Created full-stack application that transformed the 86th & 87th annual Verboort Sausage Dinner for Visitation Church
- Developed scalable, high-performance code on frontend; leveraged understanding of complex technical areas to increase

traffic.

- Delighted customers and users by developing online sales page and QR scanning function that enabled volunteers to rapidly scan orders and maintain an accurate order management system.
- Project generated \$300K in sales within the last 13 months; recent web traffic assessment displayed 10K hits with \$120K in YTD sales (2021).
- Implemented chat support to enhance user experience. Demonstrated problem-solving and system/server troubleshooting skills.
- Identified and resolved server issue linked to an error in the receipt auto-send process.
- Used React, React Native, Firebase, and LiveChat.