Northridge, CA (714) 409-3933

Shane Wilson Software Engineer/Developer

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Education

Fullerton, CA California State University, Fullerton

Spring 2018 - May 2021

- Bachelor of Science, Computer Science.
- Undergraduate Coursework: Operating Systems; Databases; Algorithms; Programming Language; Comp. Architecture; Comp. Org. & Assembly Lang.; Software Dev. with Open Source; Tech Writing; Compilers and Languages; Software Engineering; Ethics in Computing; Computer Communications; Artificial Intelligence

Projects

Sign of Humanity 2020 - Present

- Developing an iOS/Android application using React Native to build the native app that allows the users to post the videos of ASL sign and teach the users for the signs
- Collaborating with the details of design and storyboard with a team of three members.
- Creating the table diagram for a database NoSQL that stores the data to Google Firebase.
- Test existing products, wrote user manuals, and ensured the systems are running correctly
- Utilized: JavaScript, React Native, Firebase, HTML, CSS, Adobe XD, VS Code

Clothing E-Commerce 2021

- Developed a website application using ReactJS that the users can order the products with credit card
- Experienced in creating application with JSX, React nesting components, forms, routers and Redux architecture
- Implemented Stripe API calls on events and handled component rendering for credit card
- Utilized: React, HTML, CSS, Stripe API, JavaScript, Firebase, SASS, Redux, Netlify, VS Code

Snapocial (Social Media App)

2020

- Developed native applications for devices powered by the iOS and Android operating systems
- Programmed with clean, modular, robust code using Dart and XML with Google Flutter
- Integrated and setup Firebase API for the iOS/Android app with Flutter
- Utilized: Flutter, Dart, Firebase, VS Code

Work Experience

Delivery Driver

UberEats/DoorDash/Postmates

2018 - Present

- Complete on-time deliveries by choosing the best and most efficient routes
- Actively communicate with customers and merchants
- Efficiently solve administrative issues between customers, merchants, and company

Part-Time Warehouse Associate

Amazon

2017 - 2020

- Unloaded, picked, staged and loaded products for shipping and worked at a rapid pace to meet deadlines
- Resolved service issues in a timely manner, including coordinating and processing returns

Skills

- Languages: (proficient): Python, JavaScript, HTML/CSS (familiar): Dart, Swift, Java, C++, C#
- **Technologies**: Bootstrap; ReactJS; NextJS; VueJS; NodeJS; Angular; Flutter; Firebase; iOS SDK, MongoDB; MySQL; Netlify; Heroku; Visual Studio Code; Eclipse; IntelliJ; Interface Builder; Git; GitHub