JUSTIN TERRY

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Experience   **Junior Full Stack Developer** Voxi Inc, (Fishers, IN) **2020-2021**

Development and support for Voxi Inc, a startup that provides custom platforms for consumers to view and purchase products, as seen on film and television

January 2021 - May 2021
- Architected a React Native app using Typescript, GraphQL, AWS AppSync, DynamoDB, Git based CodeCommit for source control, and several other AWS services
- Collaborated with a UI/UX designer to design and implement features
- Implemented User Authentication and Authorization using AWS Amplify and Cognito
- Utilized redux global state management and GraphQL to allow partners to dynamically change the theme of their app
- Optimized performance and usability by asynchronously fetching APIs, avoiding costly functions, and minimizing the amount of renders needed
- Created reusable components for increased efficiency
- Participated in biweekly code reviews with the CTO

September 2020 - December 2020
- Independently spearheaded exploration of possible new features and services, reporting findings to the CTO in a clear and concise manner
- Architected a web scraping script that retrieved and uploaded product information to an S3 bucket, utilizing primarily NodeJS/Typescript and Puppeteer
- Architected a prototype for automatic product recognition
- Trained machine learning models utilizing AWS Rekognition
- Implemented a serverless system to capture frames from video, using AWS Lambda
- Measured and validated model accuracy
- Participated in weekly standups, giving progress reports and newfound insights

June 2020 - September 2020
- Supported continuous development for a fully responsive serverless web app
- Utilized Full Stack knowledge to QA test all facets of the web app and admin portal
- Improved App performance significantly by utilizing memoization and callbacks to reduce the amount of unnecessary rerenders in React
- Implemented improved UI/UX changes, leading to an increase in user retention
- Carefully tracked workflow and updated documentation using Trello and CodeCommit

Various Customer Service 2015 - 2019
- Collaborated with coworkers and helped delegate tasks to complete orders in a timely manner
- Excelled at maintaining customer happiness with forward-thinking strategies focused on addressing customer needs and resolving concerns

Education   **Full Stack Development Certificate:** Eleven Fifty Academy (Fishers, IN), 2020