RAFILUIS DE LOS SANTOS

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EXPERIENCE

Software Engineer | 8th Light

Feb 2022 - Nov 2023

- Implemented the redesign of an internal client portal with a tight feedback loop between the designer and stakeholders using React, Next.js, Ruby on Rails, and 3rd party apis.
- Managed an ongoing enhancement and maintenance of a vital filtering feature within an internal application and participated in code reviews, pairing, and refactors.
- Led a cross-platform mobile app development proof of concept for the sales team, using React Native, core android functionality, and Zendesk; fostering a seamless synergy between the UI/UX designer on Figma designs and key stakeholders to ensure optimal user experience and functionality for a potential client.
- Configured a client's Android application, ensuring compliance with industry standards, and successfully orchestrating its deployment on the Google Play Store for internal testing.
- Collaborated with a team of 2 senior engineers over a 12-week project, identifying and resolving Bluetooth issues in a
 mobile application through extensive bug hunting and refactoring, ultimately assessing the feasibility of code fixes versus a
 complete rewrite.

Software Engineer Technical Assistant | App Academy

Jan 2020 - Feb 2022

- Mentored individuals in software engineering with a primary focus on JavaScript, covering language-specific intricacies, essential coding best practices, and coding style principles.
- Provided personalized one-on-one guidance and support to aspiring software engineers, helping them explore and develop their career path in the field.
- Evaluated assessments and offered constructive feedback on code style and best practices, encouraging continuous growth and improvement.
- Trained colleagues and actively participated in establishing internal best practices.

Software Engineer (Contract) | Embark Corporation

Sep 2020 - Dec 2020

- Contributed to developing admissions software for higher education using MEAN stack in Agile environment.
- Worked on the development team to convert application features from AngularJS to Angular2.
- Modified logic how user data gets rendered in the front end to decrease load times and increase browser efficiency by 60%.
- Collaborate with senior engineers to build reactive forms with custom cross field validations and auto-saving changes using JSON stored within MongoDB documents.
- Refactored CSS for mobile responsive applications.

Software Engineer (Contract) | Asian Cinevision

Feb 2020 - Oct 2020

- Delivered a seamless 100% remote film festival experience using React, Gatsby.js, and SCSS
- Responsible for designing a dynamic schedule experience for films and events happening during the event.
- Designed routes accessing WordPress headless CMS using GraphQL and REST APIs, and having all e-commerce features
 utilize Elevent's APIs.
- Implemented a more cohesive UX experience for the online film festival.

Web Developer (Contract) | Internal Creations Inc

Nov 2019 - Oct 2020

- Lead web developer for the creation of *Internal Creations Inc* web presence including upkeep and updates for any additions to the website using HTML, CSS, and Javascript.
- Integrated business social media feeds for a more cohesive and accessible user experience.

EDUCATION

App Academy Full Stack Engineer

Apr 2019 - Jun 2019

Syracuse University B.S. Information Management and Technology (database concentration)

Aug 2007 - May 2011