THANG PHAN

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WORK EXPERIENCE

INTERNET BRANDS   El Segundo, CA

A Leading digital franchise, whose portfolio focuses on four high-value vertical markets: Automotive, Health, Legal and Home / Travel, such as WebMD, Avvo, Fodor's Travel, offering customized and programmatic advertising opportunities.

Web Developer   May 2023 - Current

Products: Sequoia CMS, Sequoia Delivery Engine (SDE)

Projects:

Merging Hotel Reviews and Lodging Listing: - Combining these two content types in Sequoia made it easier for editorial team and Fodors web team to maintain and share the content between the guide book content and fodors.com content.

- Created and migrated to new data structures of Hotel Reviews to Lodging Listing in SQL Sequoia database and SDE database.
- Implemented new user interface features from Product Owner's prototype using Angular.
- Modified API endpoints and SDE endpoints for Fodor's web team data consumption using Laravel and CodeIgniter..

Cruise and Cruise Ship Listing: - Introducing new trending travel content by having a listing with new structures for the editorial team to write about cruise and cruise ship tours.

- Implemented the interface for new content using Angular.
- Re-organized content data structured to be reusable in different content types.

Daily Responsibilities

- Responding to users' experience of creating and publishing content and collecting possible logical bugs using PostgreSQL, MySQL.
- Managing SDE JSON endpoints to maintain data consumption from Fodor's API using PHP CodeIgniter.
- Communicating with different teams like Fodor's web team, QA, Sequoia team to maintain the quality of different products while implementing new features.

Web Developer Intern   Jan 2022 - Sep 2022

Responsibilities:

- Maintaining API data from endpoints, and fetching speed for Sequoia CMS in CakePHP, Laravel, AngularJS, Angular.
- Migrating backend's from CakePHP version to Laravel version to have up-to-date and well supported technologies.
- Implementing UI improvement ideas from Product Manager using Angular, Angularjs, CSS.
- Writing SQL scripts to help users fix concurrent production data mistakes with MySQL and PostgreSQL databases .
- Researching XSLT and transforming XML content into PDF with InDesign templates for printing for book printing process.

PROJECTS EXPERIENCE

MbyM Commercial App

- Built UI and API of an operation controller app using Typescript/React and Expressjs/NodeJS.
- Scripted an API endpoint so the server can automate the email notifications by using nodemailer and mailgun.

LADWP Parking App

- Built a standalone desktop application to record entries of parking lots of LADWP using JavaFX 8.
- Debugged issue of CSV files integrity and code from teammates.

Roomie Social Media App

- Created UI to mock up Facebook and Linkedin to show posts and profile from database by using React/Typescript, Material UI, MongoDB, Apollo Server, GraphQL, NodeJS/Typescript.

SKILLS

Languages: Java, Python, PHP, Javascript, C#, CSS, HTML, SQL, Bash.
Tools: MySQL, Postgres, NodeJS, Oracle SQL, Mongoose/MongoDB, XML, JSON, Git, Material-UI, Firebase, Bootstrap4, ExpressJS, React, Angular, Angularjs, CakePHP, Laravel, Docker.

EDUCATION

Northeastern University | Boston, MA   17 December, 2022

Bachelor of Science, Information Technology   GPA: 3.708

Magna Cum Laude, Dean's List, 2020-2022