Jan Peter L. Mamuric

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LANGUAGES
- **Javascript**
- PHP
- Python
- Node & Express

- HTML & CSS
- SQL & NoSQL
- SASS
- MongoDB

TECHNOLOGIES
- Rest API
- AWS
- Heroku
- Webpack

- Windows & Linux
- React & Redux
- GraphQL
- Git & Github

EMPLOYMENT

Full Stack Developer for Digital Media Management　　　2017 - PRESENT
- Spearheaded migration from PHP to React.js, Node.js and AWS while utilizing developer tools for rapid prototyping and testing.
- Established company marketability by architecturing full stack react and redux based apps capable of displaying large volumes of dynamic content.

Intern Developer for Digital Media Management　　Beverly Hills, CA   2016 - 2017
- Accomplished refactoring assigned PHP projects using leading-edge javascript techniques and innovations.
- Engineered custom Node server API to reduce third-party costs, while ensuring scalable cloud integregrations.

Freelance React Software Engineer　　Los Angeles, CA   2014 - 2016
- Mastered fullstack react for cross platform users by integrating into all personal and real world projects.

PROJECTS

DESCRIPTION	TECHNOLOGIES USED
Uber Project ● Software as a Service (SaaS) platform similar to Uber. ● Designed with Socket.io for live tracking and communication. ● Map tiles are provided by Google. ● Communicates with self-made MongoDB backend.	React Redux Google Geolocation MongoDB
Whohaha App ● Digital platform for women in comedy built with colleagues. ● First project for Digital Media Management. ● Assigned to develop front-end designs for different pages.	PHP MySQL AWS React

MORE PROJECTS	DESCRIPTION	TECHNOLOGIES USED

Polling App
- CRUD (Create, Read, Update, Delete) app that allows users to vote and comment on polls other users have created.
- Text and email notifications incorporated for poll updates.
- Integrated Google, Facebook, and Twitter authorization API's.
- Designed with React Router for a single-page application infrastructure.
- Integrated stripe for handling payments.
- Deployed on Heroku.

React
Social Media API
Facebook OAuth
Google OAuth
React Router
Stripe API
Heroku

Burger Builder
- Built with Webpack.
- Redux used to fetch data from server.
- Google Firebase is used for authorization and storage.
- Redux Saga used for the middleware.

React
Redux Saga
Webpack
Google Firebase

Weather App
- Live weather tracker using OpenWeatherMap API.
- Built forecast graphs with React and Redux.
- Built with React Native for cross platform compatibility.
- Written unit tests with Mocha.
- Google Geolocation used for location services.

React Native
Mocha
Open Weather API
Google Geolocation
Redux Thunk

YouTube Project
- App that searches, views, and stores YouTube apps.
- Programmed using server-side rendering (SSR) for instant or loading times similar to Netflix.
- Designed with GraphQL to reduce data fetch and rendering.

JavaScript
YouTube API
SSR
GraphQL

EDUCATION

California State University
Northridge , CA
Bachelor Class of 2015

PASSION

I love to code, but I love to learn even more. I love building things from the ground up. Coding is an art to me. Today's fast evolving technologies mean adapting to new skills, persevering through failures, learning from mistakes, and finally understanding in a short time span of time how everything works. This is exciting to me. I have a keen eye for debugging because I utilize my time off work to look deeper into how to program code even better. I work well with groups, encourage challenges, and am always willing to learn. I'm flexible to work both remote and/or on-site locations. Please checkout out my portfolio above or feel free to ask me about my other projects.