

ALEKSANDR A. KIMBALL-MORENO

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SUMMARY

Highly motivated junior web developer combining a background in the automotive industry addressing technical challenges via solutions-based approaches with a newfound passion for frontend technologies and an eye for modern, smart web design. Inspired to continue creating innovative and engaging applications that provide a high-quality user experience with lightweight and efficient functionality utilizing RESTful API's and agile methodologies.

TECHNICAL SKILLS

Languages: JavaScript, SQL, HTML5/CSS3
Libraries: React, Redux, jQuery, Sequelize, Mongoose
Frameworks: Express.js
Databases: MongoDB, MySQL
Tools: Node.js, AJAX
Applications: Git, GitHub, Heroku, Postman, Robo 3T

PROJECTS

Wizards and Whiteboards - <https://wizards-and-whiteboards.herokuapp.com/>

Summary: A React-based web application aimed at helping developers prepare for whiteboard interview algorithms via a fun, two-dimensional dungeon-crawler game.

Repository: <https://github.com/vantango/htMLEphant-front-end> & <https://github.com/vantango/htMLEphant-back-end>

Role: Backend Developer, Map/Character Artist

Technologies: React, JavaScript, Redux, React-Ace, MongoDB, Mongoose, RPGUI, Toastify

- Awarded "Best Presentation" by the coding boot camp instructional staff for exceptional presentation flow and demonstration of app functionalities, technologies, and challenges.
- Collaborated with a team of four to build a full MERN stack web application in two weeks.
- Contributed to scoping and planning of the project through market-research.
- Helped build a custom API for unique character dialogue.
- Rapidly prototyped new feature React-Ace code editor for user code input verification.
- Managed Kanban board and the GitHub repositories for both frontend and backend
- Handled the majority of merge/pull requests, assessed and corrected merge conflicts, and led app deployment via Heroku.

So Thirsty - <https://sothirstyproject.herokuapp.com/>

Summary: A web application that allows users to make a profile for each one of their plants to show off their personalities, keep track of watering, and upload user photos to keep records of their growth.

Repository: https://github.com/vantango/so_thirsty

Role: Frontend Developer

Technologies: JavaScript, jQuery, HTML (Handlebars), Foundation, Sequelize, MySQL, Toastify

- Awarded "Best Functionality" by the coding boot camp instructional staff for flawless functionality of the app during the demonstration, resulting in zero console log errors or feature failures.
- Collaborated with a team of four to design, develop, debug and deploy the application within one week.
- Engaged with team members to define solutions and estimate the scope of work required through extensive wireframing and ERD modeling.
- Built event listeners and AJAX calls for user plant profile customization functionality.

- Standardized process related to sprint planning, deployments, and roadmap.
- Implemented Toastify plugin for user error handling during login.
- Performed end user testing to ensure the user experience is consistent on mobile devices.

Park Sky - <https://vantango.github.io/uw-project1-parksky-app/>

Summary: A dynamic web application that allows users to search for any U.S national park on a given date and displays park data and stargazing conditions/data.

Repository: <https://github.com/vantango/uw-project1-parksky-app>

Role: Frontend Developer

Technologies: JavaScript, jQuery, HTML, CSS (Foundation)

- Collaborated with team members to develop user workflows, data requirements, and convert layouts into functional application components using best practices across the entire development stack.
- Integrated US National Park Service, Wikipedia, and NASA NeoWs API's for client-side search functionality and informational data.
- Implemented park alert notification system, park info retrieval, and Fotorama plugin for improved user experience.
- Project planning, build, and deployment of application was completed in one and a half weeks.

EDUCATION

Full Stack Web Development Certificate

University of Washington - Seattle,

WA

Nov 2020 – Mar 2021

B.A. in Political Science

Central Washington University - Ellensburg,

WA

Sep 2009 – Aug 2012

EMPLOYMENT HISTORY

Parts Advisor

Oct 2017 – May 2020

Mercedes-Benz of Tacoma - Fife, WA

Placing customer orders through our internal parts software and gathering shipment and ETA data from our distribution centers around the country and in Germany. Addressing inbound calls and emails for parts requests from retail and wholesale customers.

- Consistently ranked among the top two sales performers out of a team of seven.
- 100% customer satisfaction; known amongst the team for going above and beyond for customers.
- Parts department team awarded "Best of the Best" by Mercedes-Benz USA in 2019 for top sales performance and increased annual growth.

Business Development Associate

Mar 2017 – Aug 2017

SecureW2 - Seattle, WA

Identifying the wireless network concerns and needs of educational organizations through consultation services that would provide clients with the best cloud-based software solutions to achieve their goals.

- Developed and maintained relationships with IT professionals in higher education and K-12 institutions while researching new business prospects in national and global markets.
- Coordinated demo meetings, technical reviews, and created quotes for both current accounts and potential clients while working as a liaison between the technical support team and clients.

Dealership Express Service Technician

Sep 2015 – Feb 2017

Carter Subaru - Shoreline, WA

Serviced vehicles for maintenance and repairs while communicating with service advisers about additional recommended services.

- Diagnosed and document mechanical failures and communicated recommended repairs to service advisers in detailed documentation.
- Trained, mentored, and coached new express service technicians while delegating specific tasks between team members in order to complete work order deadlines.