PETER ANDERSON

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SKILLS: React | Redux | JavaScript | Express | Sequelize | Node | Postgres | Python | Flask | SQLAlchemy | HTML | CSS | Docker | Vim | Git | Object-oriented programming | VS Code | Agile | Project Management | Pair Programming

PROJECTS:

GEAR AGAIN – *ReactJS, Redux, JavaScript, Express.js, Node.js, Sequelize, AWS S3, Heroku, Full Stack*   live | github
Ecommerce website for people to buy and sell used outdoor gear
- Utilized React components to create a beautiful user interface while increasing scalability and modularity.
- Implemented a shopping cart feature by combining the relational database PostgreSQL and Redux to ensure that cart data would persist across sessions and devices.
- Built a predictive address search using the Google Maps API and Places API to improve the end user experience.
- Incorporated AWS S3 to facilitate user image uploads thus reducing server load, image read latency, and increasing future scalability.

OPEN CHEF – *React.js, Redux, JavaScript, Python, Flask, SQLAlchemy, Heroku, Full Stack*   live | github
A place where people can go to reserve a professional chef to cook at their event
- Developed project tasks using kanban and agile best practices as the team scrum master, and collaborated with team members to ensure our project was built to technical specifications.
- Utilized the React 'useState' hook to build toggle functionality to conditionally render sections of the profile page and improve site performance.
- Mentored team members and successfully pair programmed features with complete CRUD functionality.

DO YOUR CHORES! – *React.js, Redux, JavaScript, Express.js, Sequelize, Azure, Docker, Full-Stack*   live | github
Do Your Chores! allows parents and kids to keep track of household chores
- Deployed site onto Microsoft Azure using GitHub Actions and ARM (Azure Resource Management) JSON templates to ensure a seamless build-deploy workflow and to design for future growth.
- Leveraged conditional logic to toggle completed and incomplete "task" components providing an optimized UX / UI.

EXPERIENCE:

Director of International Operations
Youngevity International, LLC   Mar 2017 – Oct 2020
- Trained all international teams in the project management software Asana which allowed us to improve communication, streamline project design, and to better collaborate on technical projects and initiatives.
- Designed and implemented Youngevity's official pricing model for international markets using Microsoft Excel, leading to an improved pricing strategy on a market-wide scale.
- Saved Youngevity $25,000/month in web consulting services by recognizing a high-cost, low-value contract and effectively communicating sensitive information to the CEO and key stakeholders.
- Led the implementation of a formalized inventory forecasting/request process as well as inventory management procedures and standardized across all markets to ensure accurate inventory tracking and management.
- Spearheaded efforts to bring websites to international markets where previously none existed resulting in 3 completed websites and 3 more in queue.

Global Supply Chain Manager
BellaVita Group, LLC   Mar 2015 – Mar 2017
- Created an inventory management system using Microsoft Excel effectively reducing backorders by 25%.
- Established relationships with a new vendor for shipping that resulted in a 30% savings on each order shipped to customers in the US.

EDUCATION:

AppAcademy - 2021 - focused on developing computer science fundamentals and software engineering skills
University of Utah - David Eccles School of Business – *BS Science – Operations Management, May 2013*
Languages - Hungarian (Intermediate), Spanish (Basic)