Jenna Anderson

Full Stack Developer

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TECHNICAL SKILLS

Frontend: React.js, HTML, CSS, JavaScript, Redux, Jest, React Testing Library
Backend: Node.js, Express, PostgreSQL, Python, SQL, Knex

PROJECTS

Human Rights First, Asylum

Backend Engineer   September 2021
- Collaborate remotely with a team of backend, frontend, UX/UI, and Data Science Engineers using agile development and Git workflow to plan, prioritize, build, and ship tickets for an inherited codebase
- Communicate with the stakeholder weekly to discuss progress and ensure our priorities aligned

Potluck Planner, Project Link

Full Stack Developer   August 2021
- Designed responsive, reusable components using React and React-Bootstrap to make API calls
- Architected a REST API with Node.js and Express and a PostgreSQL relational database to power the app
- Configured integration testing with Jest to ensure endpoints for CRUD operations functioned as expected

Anywhere Fitness, Project Link

Frontend Developer   July 2021
- Contributed to a remote team of frontend and backend developers to prioritize tasks and meet project deadline
- Implemented Redux for state management to ensure in sync backend and frontend states

EXPERIENCE

Reinvention Collaborative / Colorado State University   Fort Collins, CO

Coordinator   September 2019 - March 2021
- Invoiced 80+ institutions for membership dues and collected and processed over $300,000 annually
- Increased membership by 7% and dues collection rate by 100% by creating and maintaining a cloud-based relational database housing membership, meeting, and invoice tracking to centralize organizational data
- Managed primary organization website using WordPress and helped with the transition to and oversight of SquareSpace, improving user experience and accessibility

Wiland, Inc.   Niwot, CO

Production Analyst   June 2019 - September 2019
- Collaborated cross-company and in a team of 5 to each build and quality control ~15 statistical models/day to optimize client mailing lists resulting in a ~97% client customer retention rate and ~7.9x return on ad spend
- Queried MySQL relational database containing tables with millions of rows of consumer transaction data to investigate and analyze demographic and purchasing patterns
- Generated customized reports containing data-driven solutions to share with client services and external stakeholders without technical backgrounds

EDUCATION

Lambda School, *Full Stack Web Development*   September 2021
Colorado State University, *Bachelor of Science in Mathematics*   May 2019