

GRETCHEN NEUENHAUS

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[Portfolio](#) || [Github](#) || [LinkedIn](#)

PROFESSIONAL SUMMARY:

As a Full Stack Software Engineer, I strive to utilize innovative technologies to enhance both front-end and back-end architectures. Working collaboratively in teams, I aim to deliver positive experiences and make meaningful contributions to projects. Away from my computer, I enjoy playing ultimate frisbee, sailing, painting, or traveling!

SKILLS:

Primary Tech Stack- SQL or PostgreSQL, Sequelize, JavaScript, React, Node, Express, Bootstrap and SCSS.

Intermediate experience with **Agile Methodologies, Git workflow, Unit Testing, AWS Deployment, UI/UX.**

Proficient experience with **Microsoft Office, Google Applications, Shopify, SAP, Photoshop, Canva.**

DEVELOPER EXPERIENCE:

OPERATION SPARK- Accredited Workforce Development Organization

Full Stack Software Engineer, May 2023

Founder of [Pardi-Gras](#) and Developer of Full Stack Web Applications- [Take-A-Hike](#) & [Quiz Party](#)

- Developed multiple full-stack features across all apps by employing CRUD operations and REST APIs that were tested with Postman on the backend, displayed with React Hooks, and queried using Sequelize with SQL
- Collaboratively developed applications with 5 member development team utilizing Agile Scrum methodology
- Queried data with Axios http requests from an external API through an Express server to display on the client
- Configured SQL and PostgreSQL databases and defined schemas and models using SQL
- Created core functionalities by implementing new technology, like MapBox-GL, to develop an interactive Map feature, to access to a user's location via browser geolocation, Axios API calls, and Websockets
- Collaborated on app design with Figjam mockups and architecture setup, tracked user stories on Trello's Kanban board, and considered UI/UX to execute mobile-first styling with Bootstrap and Sass
- Deployed applications using an AWS EC2 Ubuntu instance with an SSL certificate and custom domain

PROFESSIONAL EXPERIENCE:

PLUSH APPEAL/ THE MARDI GRAS SPOT

Procurement and Production Specialist, Sep 2019 - Jul 2023

- Minimized errors and typing mistakes by billing Sales Orders in SAP, and maintaining a backup billing Excel sheet for management of client accounts of nearly 6 million dollars
- Communicated with clients in each stage of production cycle to ensure product met or exceeded expectations
- Coordinated with the team and participated in meetings to brainstorm new ideas, create more efficient processes, assist others with upcoming deadlines, and encourage team success with a positive attitude
- Handled inflexible deadlines and multitasking with extreme consideration using time management techniques, prioritization, detailed notes, and proper planning
- Saved money and optimized logistics for over 300 unique items by negotiating with vendors to determine everything from pricing, design, specs, quality, packing instructions, shipping details, etc.

EDUCATION:

WORKFORCE IMMERSION PROGRAM, Operation Spark, May 2023 - Jan 2024

IBC Fundamentals of Javascript Level 1, Functional Programming Level 2, and Web Development Level 3

MOORE SCHOOL OF BUSINESS, University of South Carolina, Aug 2014 - May 2018

Bachelor of Science, Business Administration - Majors: Economics and Marketing || Minor: French