CAROLE TIERNEY

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PROFESSIONAL SUMMARY

I'm a software engineer transitioning from the AS400 world to modern web development. I honed my technical skills as a Quality Assurance Engineer on a fast-paced, agile micro-services team. There, I leveraged Karate DSL to build automated tests and ensure code quality. To further my web development aspirations, I completed both Front-End and Full-Stack development courses. My passion for creativity is evident in my portfolio projects, which showcase my web development skills. I'm now seeking a Front-End or Full-Stack developer role where I can learn, grow, and contribute my abilities.

SKILLS

- **Front-End:** HTML5, CSS, JavaScript, Bootstrap, Tailwind, jQuery, ReactJS
- **Back-End:** Node.js, Express, PHP
- **Databases:** SQL, PostgreSQL, MongoDB
- **Version Control:** Git

EXPERIENCE

Front End Dev. Student | Promineo Tech | May 2023 – Oct 2023

- Participated in an 18 week Front End Development course, developing websites using JavaScript, CSS, HTML, Bootstrap, jQuery, AJAX, ReactJS and JSX.
- Developed applications using full CRUD with MockAPI.

Quality Assurance Engineer | FIS | Jun 2021 – Dec 2022

- Agile team (SAFe): daily standups, sprints, demos, backlog refinement
- Created & executed automated tests (Karate DSL)
- Developed/maintained user stories, debugged Java code
- Documented processes on GitHub and Wiki pages
- Experience with Postman, Git, JSON, relational databases, Jenkins, OpenShift
- Utilized Apache Kafka for event communication

Full Stack Dev. Student | General Assembly | Aug 2020 – Nov 2020

- 12-week Software Engineering Immersive Program
- Learned Full-Stack fundamentals (APIs, CRUD, PERN/MERN stacks)

Contractor / Project Leader / Senior Software Analyst | PartyLite | Nov 1997 – Feb 2016

- Designed, coded, and tested software for Business Intelligence, Marketing, & Consultant Bonus programs
- Provided QA reporting, project leadership, business analysis, and process improvements
- Implemented new Warehouse Management System in Europe office
- Used SQL for reporting (prior experience)

Software Engineer, | Accenture | Oct 1994 – Aug 1996

- Business Process Improvement team: customized programs, unit testing, systems documentation
- Assisted with inventory processing, supported Retail System inventory modules

EDUCATION

Bachelor of Arts, Math | Concentration in Computer Science, SUNY Cortland

CERTIFICATIONS

- **Front End Software Engineer**, Promineo Tech - 2023
- **Full Stack Software Engineer**, General Assembly - 2020