Sarah Zaccagni | Full Stack Software Engineer

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I am an innovative, solutions-driven Full Stack Developer dedicated to crafting clean, efficient, and maintainable code. My previous experience as an Officer on Interaudi Bank's projects and innovation team has honed my project management skills as well as my ability to approach challenges with creativity and a positive attitude. I excel at solving complex problems and am eager to continue to learn and develop my skills in my next position.

SKILLS

- **Programming Languages:** Python3, JavaScript, HTML, CSS
- **Frameworks and Libraries:** React, TailwindCSS, Next.js, Node.js, Express.js, Material UI, jQuery, Mongoose, Flask, Django
- **Database:** MongoDB, PostgreSQL, Prisma
- **Soft Skills:** Agile, Communication, Leadership and Teamwork
- **Tools/Other:** Git, GitHub, RESTful APIs, AWS S3 Cloud Storage
- **Certifications:** Salesforce Certified Administrator (SCA)

RELEVANT EXPERIENCE

Software Engineering Immersive Fellow l **General Assembly** l Remote l December 2022 – March 2023
- Establish in depth understanding of object oriented programming, various Javascript and Python libraries and frameworks, SQL and noSQL databases
- Collaborate with a team of 4 engineers, utilizing agile methodologies, Git and Github during week long project sprint, to successfully deliver MVP
- Individually manage full software development life cycles for 4 projects, including:
    - Trip Planner: Full stack application developed with JavaScript, Node.js, Express, Mongoose, MongoDB, HTML, CSS and integrates OAuth authentication and Pexels' third party web API. l github l deployed link
    - Art Collector: Built with Mongoose, MongoDB, Express, React, Node.js, Javascript (MERN stack) and multiple APIs. Integrates token-based authentication and authorization. l github l deployed link

Digital Project Manager & Strategist l **Van's General Store** l May 2022–December 2022
- Manage company website relaunch from ideation to completion, working closely with web developers
- Curate and deliver website content based on company's portfolio of work
- Brainstorm and present visually pleasing UX/UI design strategy for website to internal stakeholders

Innovation Team Officer, Salesforce Admin l **Interaudi Bank** l September 2019 - August 2021
- Manage 4 junior team members by delegating responsibilities and providing guidance on project implementation, building solutions, maintaining clean data and effective design principles
- Collaborate cross functionally with multiple teams to identify business issues and inefficiencies and propose creative solutions through workflow automation in the Salesforce org
- Oversee full project life cycles from brainstorming to production deployment in the Salesforce org, learning and implementing new technologies and products when necessary

EDUCATION

General Assembly l **Software Engineering Immersive** l Remote
Interdisciplinary Mathematics and Economics BA l **Fordham University** l New York City
Harvard CS50 l Web Programming with Python and JavaScript, Introduction to Computer Science l Remote