

Sallie Sylvaine

Full Stack Web Developer

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TECHNICAL SKILLS

Front End: React.js, Redux, Context API, Jest, Cypress, JavaScript, Typescript, HTML, CSS

Back End: Node.js, Express, Nest.js, MongoDB, SQL, SQLite, Postman, NoSQL

General: Git, GitHub, Vercel, Heroku, Agile Project Management, Debugging

PROJECTS

Blogger Logger, Full Stack Developer

[GitHub](#) | [Deployed Site](#)

React | Next.js | Firebase | NoSQL | Context API | JavaScript | Vercel

Built Full Stack social blogging platform that allows authors to create content associated with user profiles and publish publicly, while readers can view and like posts

- Achieved file architecture, routing, and SEO-friendly rendering with Next.js
- Designed database schema within Firebase using best practices
- CRUD operations and real time data stream achieved using firestore
- Authentication and security implemented with Firebase functions

RagTag Products, Full Stack Developer

[GitHub](#)

React | Node.js | TypeScript | Firebase | Stripe | Docker | Express

Built Full Stack payment solutions website with Node.js and React. Customers can make an account through Google, purchase items through Stripe, and sign up/pay for subscription plans through Stripe.

- Designed database schema within Firebase using best practices, Built REST API using express
- Function React UI components created with TypeScript
- Containerized deployment using Docker

Nest Rest API, Back End Developer

[GitHub](#)

Nest.js | MongoDB | Typescript | Postman

Created a database that stores inventory information

- Created a scalable REST API that connects to a mongoDB Atlas database and allows for real time data manipulation
- CRUD operations and resources accessed via RESTful endpoints

EXPERIENCE

Mesa Airlines, Phoenix, AZ - Flight Dispatcher

2019 - 2021

- Dispatched, delayed, rerouted, and diverted aircraft in accordance with 14 CFR regulations and company policy
- Briefed flight crews on meteorological conditions, airways, MELs, NOTAMs, and information as required for safe and efficient flight completion
- Monitored information concerning weather trends and airport conditions to anticipate changing conditions that impact aircraft operations

EDUCATION

BloomTech Institute of Technology (Lambda School), Full Stack Web Development

2022

Institute of Flight Operations and Dispatch, FAA approved Dispatch Certification

2019