Sarah Abbett

sarah.abbett@gmail.com (970) 471-5420 Eden Prairie, MN

Full Stack Web Developer

GitHub LinkedIn Portfolio

Summary

Full stack web developer proficient in HTML, CSS, Javascript, React and Express. As a former flight attendant and purser, I have 24 years of customer service and leadership experience. I am passionate about software development. I have experience in both front-end and back-end development. I look forward to working as part of an agile team of engineers to create quality software through collaboration with an emphasis on customer service.

Skills

Front End: JavaScript ES6, React, React Hooks, HTML5, CSS3, Bootstrap, C#, .NET, jQuery Back End: Node.js, PostgreSQL, Express, Mocha, Chai, Git, RESTful APIs, JSON, Unit Testing, Knex, MySQL

Experience

SOFTWARE ENGINEERING FLEX PROGRAM - Projects | Thinkful

Periodic Tables App | GitHub | Live App

- Created a restaurant reservation system. Created the front-end to list reservations and tables by date.
- Created RESTful APIs for the back-end to create, read, update and delete reservations and tables.
- Javascript, React, HTML5, CSS3, Node.js, RESTful APIs, Express, Knex, PostgreSQL, Bootstrap

Pomodoro Timer App | GitHub | Live App

- Created an interactive front-end project which demonstrates my understanding of rendering and state management.
- A Pomodoro timer with incrementable focus and break times. It includes an interactive countdown clock and progress bar.
- Javascript, React, HTML5, CSS3, Node.js, Unit Tests

Flashcard App | GitHub | Live App

- Created a React application which demonstrates my knowledge of hooks, state management, routes and API calls.
- Javascript, React, Bootstrap, Node.js, RESTful APIs, Unit Tests

FLIGHT ATTENDANT/PURSER | Delta Airlines (Minneapolis, MN)

November 1996 - July 2020

- Ensured passenger safety and comfort through customer service, product knowledge and teamwork.
- Promoted to purser in 2001, to lead flight attendants on international flights.
- Directed and oversaw the service flow and safety requirements on domestic and international flights.
- Maintained qualifications through recurrent annual training.

WEBMASTER | North American Airlines Ski Federation (Eagle, CO)

September 2007 - April 2013

- Designed, implemented and maintained a website for a non-profit organization with Joomla, CSS, and HTML.
- Maintained user database with MySQL.

WEBMASTER | Delta Airlines Ski Club (Eagle, CO)

September 2005 - April 2013

- Designed, implemented and maintained a website for a non-profit organization with Joomla, CSS, and HTML.
- Maintained user database with MySQL.
- Oversaw a team of coordinators to organize club events and manage the operation of the club.

Education

Certificate - Engineering Flex Program | Thinkful

November 2020 - June 2021

- Learned web development fundamentals and created interactive web apps
- Full Stack Development with Javascript, React, Express, Node and PostgreSQL
- Data Structures and Algorithms

Certificate - C# .NET Online Program | Software Guild

March 2017

- Server-Side Programming in ASP.NET MVC
- REST Services via jQuery and ASP.NET Web API
- Relational Databases and SQL
- Full Stack Web Applications

Certificate - Information Systems | University of St. Thomas

January 2000

- Data Structures, Algorithms, and Software Design
- Software Engineering
- Systems Analysis and Design

Bachelor of Arts - International Management and Spanish | Gustavus Adolphus College

June 1992

- President: Spanish Honor Society
- Department Assistant: Spanish