SACHA MCKENZIE

SOFTWARE DEVELOPER • JACKSONVILLE, FLORIDA • (904)-339-1968

LINKS

Github Linkedin Personal Website Email Me!

SKILLS

Front-End (React, HTML/CSS)
Back-End (Express, Spring)
Next.js
JavaScript/TypeScript
Databases (Postgres, SQL Server)
Azure
Git / Github
REST Interfaces

Tools

Visual Studio Code Postman

Education

Bachelor of Science – Information Technology

University of North Florida

August 2019 — May 2023

◆ PROFILE

Sacha is a highly motivated and collaborative software developer with professional experience working within agile methodologies and translating user requirements into functional features. An adept problem solver, quick to adopt new technologies as they arise. Currently seeking new opportunities to apply his knowledge as well as to expand his skillset.

♦ WORK EXPERIENCE

Associate Software Developer

Citizens Property Insurance

July 2023 — Present

- Contributed to a full-stack web application by developing reusable UI components and implementing RESTful API integrations to support business-critical features such as agent lookup and compliance verification.
 - o React, Springboot, SQL Server, Azure
- Diagnosed and resolved defects, contributing to improved user experience.
- Participated in the full software development life cycle, including daily meetings, iterative development, estimations, and design sessions.
- Worked closely with stakeholders to gather and translate business requirements into functional and scalable solutions.
- Served as a point of contact with our business partners to troubleshoot and resolve real-time production issues.

IT Intern

Kemper

June 2022 — August 2022

- Collaborated with fellow interns to leverage RPA technology to automate a tedious business process as our main deliverable for the summer.
- Assisted in writing and debugging code, fixing bugs, and optimizing performance in an Agile environment.
- Utilized Jira to monitor and track our progress, ensuring timely completion of assigned tasks and efficient collaboration within the team.
- Participated in code review sessions with senior engineers, learning best practices and contributing feedback to improve code quality.
- Documented our RPA solution and created a user guide for future developers.

♦ PROJECTS

Full Stack Weather App

A responsive weather application that securely fetches live data from a third-party API using a custom Express back-end hosted on Azure.

React / Express / Node.js / WeatherAPI / Azure

- Back-end API protects API keys and handles client requests securely.
- Deployed front-end as an Azure static web app.
- Back-end hosted on an Azure web server.