

# ALEXANDRA SALAS

Cape Coral, FL

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Portfolio: [alexandrasalas.dev](https://alexandrasalas.dev)

## EXPERIENCE AND PROJECTS

### **Auto Test Fixture, American Traction Systems/Saminco** *Senior project, Sept 2021 – May 2022*

- Worked in a team of five using agile methodology to develop a web application with a test procedure builder for engineers to create procedures and test devices, producing automated and manual reports.
- Created documentation and diagrams to better understand requirements and expectations of client.
- Utilized .NET Core/C#, Electron.NET, Docker, HTML/CSS, Angular/Nebular, SQLite, Node.JS, GitHub, and Visual studios IDE.

### **Personal Portfolio Website**

*Personal Project, August 2022 – February 2023*

- Designed and developed website to showcase programming projects and skills and hosted with a custom domain using Netlify.
- Implemented Search Engine Optimization (SEO) strategies using Reactjs, GitHub, Visual Studio to create an interactive and responsive user interface.

### **Web3 Client Application**

*Personal Project, August 2022*

- Wrote and deployed a smart contract in solidity to the blockchain and built a Web3 client app to allow interactions with the smart contract.
- Utilized Solidity, Replit, Ethereum, Ethereum test networks, Reactjs

### **Adjuster Assistant / QA Examiner, Vas Claim Adjusters**

*June 2020 – Present*

- Used Xactanalysis/Xactimate software to review final reports for errors prior to submission.
- Prepared, reviewed, and summarized declaration page and prior estimates to prepare inspector for inspection.

## SKILLS AND QUALITIES

- Programming experience in Java, JavaFX, JavaScript, C/C++, Python, SQL, HTML/CSS, .NET framework, C#, Solidity, Reactjs
- Completed relevant coursework in Requirements engineering, Data engineering, Cloud technology, Object-Oriented Programming, and more.
- Knowledgeable in Adobe Photoshop, Adobe Illustrator, Atlassian (Jira and Confluence), Git/Github.

## EDUCATION

- Florida Gulf Coast University, Bachelor of Science in Software Engineering with Mathematics minor, Magna Cum Laude, First-generation college graduate

## CERTIFICATIONS

- Professional Claims Adjuster All Lines, *2023-Present*
  - License number: G015519