

Esteban A. Duran M.

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Portfolio <https://estebanduran-portafolio.netlify.app>

EDUCATION

Bachelor of Science in Computer Science, minor in Mathematics
University of Arkansas, Fayetteville, Arkansas

Graduation: Fall 2021

SKILLS SUMMARY

PROGRAMMING LANGUAGES AND FRAMEWORKS

- React-Native, Ionic, Python, Java, C++, HTML, PHP, JavaScript, SQL, AWS (Amazon web services), Azure DevOps, GitHub, and shell script.

LANGUAGES

- Spanish – Native, English – Fluent

CERTIFICATIONS

- The Complete React Native + Hooks
- First Aid, AED, and CPR
- Agile Foundations
- React.js Essentials
- React.js Building an Interface

PROFESSIONAL EXPERIENCE

Check

March 2022 – Present

Front-End Developer

- Refactoring the front end and storage of the mobile application so it works with the new API using redux
- Created new components to add new workflows and functionality to the app
- Made Queries to get the required information from an old database and stored it as a CSV file.
- Created programs with Python to manipulate the data from CSV files in order to create a structure JSON object to migrate the data to the new Database.

ObiiGo

August 2021 – December 2021

Jr. Developer

- Improved authentication process on the ObiiGo app by sending a confirmation code and adding password reset functionality using AWS Cognito. Programming on .NET for backend and Ionic for front end
- Researching bugs and creating bug reports for developers to use while working on projects
- Creating work items depending on the needs of the company for developers to complete
- Interview developers to assess their capabilities to work on specific projects
- Manage a group of developers, prioritizing and assigning projects

J.B. Hunt

June 2020 - May 2021

Information Service Intern

- Worked with a group of interns to create a Toggle to activate Dark Mode on the J.B. Hunt Drive mobile application using React Native
- Piloted Dark mode functionality to 11 out of 14 screens in the J.B. Hunt Drive mobile application to create a better user experience
- Worked with a full-time development team on the J.B. Hunt Drive mobile application with an agile project management
- Refactored a file on the application created for the J.B. Hunt Hackathon by separating the different functionalities into components which reduced the code from 1680 lines to 543 lines
- Implemented the newly designed email template for the J.B. Hunt Drive mobile application lumper message so the recipient receives an email with the information in a table format, and the logo of the company, instead of plain text
- Validated work items to make sure that they were ready for the date of release

RELEVANT PROJECTS

Senior Design Project

Spring 2021

- Worked with a group of students to create an inventory mobile application using React Native
- Added functionality for the application to scan items and autofill information
- Created a top bar component that has a hamburger button with a search button for all the items stored in the database