Carlos Cortes Escobar

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EDUCATION

Western Oregon University   Monmouth, OR

Bachelor of Science, Computer Science   June 2023

Magna Cum Laude, Honor Roll, GPA 3.8

Full Tuition Academic Scholarship

TECHNICAL SKILLS

C#   Java   Python   Swift   JavaScript   Rust

REST API   Data Analysis & Visualization   Mobile & Web Development

.NET   SQL   NoSQL   React   Spring   SwiftUI   GraphQL   NodeJS

Design Patterns   Algorithms   Agile & Scrum w/ Jira   Git   Docker   Cloud Computing

EXPERIENCE

Oregon Turtles: *.NET, Xamarin, SQL*   Spring 2022

Collaborated with professors to develop mobile and web applications that serve biologists in researching and protecting turtles via the public's assistance through reports of their sightings. Project sponsored by Oregon Fish and Wildlife among other institutions.

Project Sato: *Python, JavaScript, Rust, REST, GraphQL*   Summer 2022

Self-guided development of a fintech library for Python and JavaScript developers that provides real-time data for stocks and futures, assembled utilizing a range of technologies and designed accordingly to fit industry standards.

Project Senku: *SwiftUI, JSON, React Native*   Fall 2022

Originally designed for iOS, with a goal to demystify chemistry and physics, Senku provides an encyclopedia of information that teaches aspects of these fields in a fun and exciting way. This solo project was later published to both Android and iOS platforms after being rebuilt utilizing React Native.