# Carlos Flores

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## Technical Skills

**General:** JavaScript, TypeScript, C#, Java, Python, C++

**Front-End:** HTML5, CSS, React.js, JQuery

**Back -End:** Node.js, Express.js, Next.js, Flask, SQL Database, MongoDB, ASP.NET API, Spring Boot API

## PROFESSIONAL EXPERIENCE

### DD Sparkle Cleaning
Full-Stack Developer Contractor - [Live Website](#) - [Code Link](#)

- Managed a team of developers to plan and execute an Agile development process.
- Applied functional programming practices with TypeScript by utilizing react hooks to build a responsive UI.
- Maintained high performance and high Seo ratings by utilizing Next.js' server-side rendering feature.
- Improved client relations by building an email messaging tool using Email.js' API.

### Cherryfield Tax Service
Business Assistant & Tax Consultant - [Live Website](#)

- Increased client retention rate and website traffic by redesigning and implementing 5+ page websites.
- Provided bookkeeping, data entry, documentation, file organizing, and customer service [ Spanish speaking included ].
- Utilized Microsoft Excel to account for business clients' expenses and income and made presentable and readable spreadsheets.

## Technical Projects

### Tax Tracker
Full-Stack Project

- Tax tracker's ERP solution led to an increase in workflow efficiency.
- Developed an Electron.js client desktop application to consume its Rest API built with Adonis.js.
- Implemented MySQL Database connectivity with Adonis' ORM model builder.
- Utilized Axios to make http method requests to the backend api and handled responses errors accordingly.
- Used Ant Design to make a modern and responsive Interface.

### P'Unity
Front-End Project - [Live Website](#) - [Code Link](#)

- Migrated Punity to a modern stack that enables faster feature launches and implemented an architecture more suited to collaborative development efforts.
- Built Punity's frontend with React.js and Styled Components library for styling.
- Designed UI components and pages on the Figma design tool and implemented the new features with responsive UI to provide mobile users accessibility.
- Worked and Communicated with team members weekly to discuss project requirements and progress. Collaborated on Github to maintain a codebase.

## EDUCATION

**Brevard High School,Brevard, NC**
**BRCC Associates in Science**
**Wes Bos JavaScript Course Certification**

## ADDITIONAL SKILLS

- Proficient in Windows and Linux OS
- Fluent in English and Spanish