

Irving C. Anderson

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Professional Experience

Software Developer

2022

SourceStrike - Los Angeles, California

- Addressed API issues on our internal web app using TypeScript, React.JS, React Hooks/SWR, and Next.JS.
- Upgraded global CRM web app to use LinkedIn Premium InMail to message LinkedIn leads. Used JS, Ractive.JS, and bootstrap. Obtained real-time value of Premium InMail credits using cron job. Improved the capability and reachability of all customer campaigns by 50%, potentially generating twice as many leads for the customer.
- Integrated CRM web app with LinkedIn profile leads. Dynamic profile display utilizing JS and Ractive templating. Improved styling with bootstrap for profile messages and icons. Debugged HTTP request headers using Postman to get the correct API end-point for retrieving white-label profile images from cloud-hosted DynamoDB database. This improved the experience of thousands of customers' inboxes and DMs.
- Leveraged async and AXIOS with DynamoDB.
- Quickly addressed CORS issues with server-side PHP SaaS web app, aiming to improve overall flow of white-label customer accounts.
- Implemented source control best practices using git/github and SourceTree.

Clinical Data Manager

2020 - 2022

Procter & Gamble - Mason, Ohio

- Improved data loading time from instrument data by 40% refactoring existing VB code.
- Deployed databases to clinical sites using Citrix and Remote Desktop Protocols (RDPs).
- Performed Quality Checks (QC) using table queries and SQL.
- Designed and built eCRF study databases and performed acceptance testing.

Portfolio Manager

2017 – 2019

Alliance Data - Cincinnati, Ohio

- Decreased the number of defaults by 65% within the first 2 months of start date by using company data analytics to find and reduce the number of accounts defaulting due to hardship.
- Saved the company \$40,000 a month by reducing defaults for assigned portfolios.
- Implemented new workflow strategies based on key business production metrics.

Education & Skills

- **Programming languages:** JavaScript, C#, PHP
- **Back-end:** Node.JS, RestAPI, SQL, NoSQL, .NET – Familiar with AWS and Docker
- **Front-end:** React.JS, Ractive.JS, TypeScript, HTML, CSS
- **Tools:** Git, npm, GitHub, VS Code, Postman, SourceTree, Jira
- **Programming Paradigms:** OOP, Functional, Test-Driven Development (TDD)
- **Development Models:** Agile, Scrum, Waterfall
- **Tech Elevator** – Cincinnati, OH .NET (C#) Professional Technical Certificate
- **Rogue Community College** – Medford, OR Coursework toward a degree in Computer Science