

FRANK CARLONE III

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Full Stack Programmer experienced with relational and document-oriented databases. Leverages knowledge from over 15 years of experience in the accounting field toward providing a unique perspective to the end-user. Strong commitment to data-driven decision making and collaboration with colleagues. Able to take the initiative when starting a project. Creative and flexible when approaching a problem, striving for the most efficient solution.

TECHNICAL SKILLS

JavaScript, React, Node.js, MySQL, Sequelize.js, MongoDB Atlas, Passport.js, SendGrid, TDD-testing, Git, jQuery, HTML, CSS, Excel, Word, Elite Enterprise, ADP Payroll, FRx Reporting, and Crystal Reporting

PROJECTS

Node SQL Storefront (Node & SQL) - A fictional online store using SQL statements to query and track product sales across the store's departments and provide a summary to track profitability by department. The application has three view types: Customer, Manager and Supervisor. ♦ visit repo: bit.ly/2GNVCj5

Stroll (Team Project) - Stroll lets you track all the things you want to remember about your dog's walk. This application was a four-person team project. Beginning with a collaboration effort using Agile MVP (Minimum Viable Product) to create user stories, discuss functionality, and break-down tasks. ♦ visit repo: bit.ly/31oXHdm ♦ visit site: bit.ly/32Xtl3Y

Liri Virtual Assistant (Node & Axios) - Liri is a clone of Apple's Siri virtual assistant that is used in the terminal. Enter a command in the terminal and Liri will return the results of the search. ♦ visit repo: bit.ly/2vlsFpu

Book Search (Google's Books API & MERN) - Full stack application that gives the user access to Google's Books API and the ability to save a book for future reference. ♦ visit site: bit.ly/2LC009O

PROFESSIONAL EXPERIENCE

Montgomery, McCracken, Walker & Rhoads LLP

Philadelphia, PA
2013 - 2015

Controller

- Lead the Financial Services Department that staffed 14 employees.
- Collaborated with the CFO and Management Committee on financial strategic planning related to operations and forecasting.
- Extract firm/financial data from the Elite database (using Crystal Reporting) to develop statistical analysis for regulatory compliance and insurance reporting.

Manager of Financial Accounting

2008 - 2012

- Supervised a team of 5 employees responsible for; payroll, accounts payable, cash receipts and payroll.
- Used FRx Reporting to developed new operating and compensation budgeting process to better match monthly expenditures.
- Created new procedures to streamline the reconciliation of balance sheet accounts.

Lavin O'Neil Ricci Cedrone & DiSipio

Philadelphia, PA
2007 - 2008

Manager of Finance

- Prepared the firm's financial statements for distribution to the firm's managing partners.
- My first project was to resolve various tax issues regarding payroll taxes (form 941), Pennsylvania Sales & Use Tax and outstanding Philadelphia Business Tax owed from 2006.
- Introduced new policies recommended by an outside accounting firm, for example, handle fixed assets and employee reimbursements.

EDUCATION

University of Pennsylvania: Bootcamp Certificate

Philadelphia, PA
2019

Full Stack Curriculum

24-week Full Stack program: building end-to-end applications along with the principles of data structures, algorithms, and framework design.

LaSalle University: Major: Economics

Philadelphia, PA

Bachelor of Arts Degree