

# DANIEL IVAN MARTINEZ

Austin, TX, United States

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## Summary

Daniel is an associate software engineer with a bachelor degree in system engineering and has experience working with Web Applications and Web Structure. His previous diverse work job history was focused in IT Administrative roles, Finance and Project Leadership, working at Anheuser-Busch InBev company, the world's largest brewer. One of his proudest achievements was developing and implementing some RPA techniques, Scripts for their ERPs systems and Interactive Dashboards that helped to automate day by day processes, data extractions and provide financial snapshots that had a huge impact in reducing analysis time. He graduated from Cook Systems' FastTrack Program showing great teamwork, improved and enhanced his BackEnd and FrontEnd skills. He is currently working at FedEx Ground as a software engineer.

## Technical Skills

### Programming:

Java, JavaScript, HTML5, CSS3,  
React, SQL, Spring, Spring Boot,  
JDBC, Jackson, JPA, JQuery, Node,  
Webpack, Babel, Maven, NPM,  
React, Redux, C

### Software:

Eclipse, VS Code, Git, GitHub,  
Cmder, PGAdmin, Postman, SAP,  
MS Excel Expert, MS Access,  
Power BI, Adobe Photoshop

### Databases:

PostgreSQL, MySQL

## Professional Experience

**FedEx Ground – Memphis, TN | Software Engineer - Cook Systems**

June 2022 - Current

**Cook Systems – Memphis, TN | FastTrack Developer**

April 2022 - June 2022

### Quiz API Assessment

- Implemented a RESTful Web Service with various endpoints for creating and modifying Quizzes with a diverse categories and their respective Questions and answers to and from the server via basic CRUD operations and other HTTP requests.
- Developed a database schema/ERD supported by PostgreSQL in PGAdmin in collaboration with other developers
- Utilized SpringBoot and JPA to program controllers and services that handle HTTP request and backend validation and logic, and converts data between the API and its database models
- Tested and troubleshoot API functionality in Postman until project requirements were achieved

**Environment: Java, SpringBoot, JPA, PostgreSQL, PGAdmin, Postman, Git, Eclipse, Maven**

### Twitter Mock API Assessment

- Developed a database schema/ERD and Implemented a RESTful Web Service in collaboration with other developers. Created and modified tweet messages and hashtags, user profiles with their followers and followings list to and from the server via basic CRUD operations and other HTTP requests.
- Utilized SpringBoot and JPA to program controllers and services that handle HTTP request and backend validation and logic, and converts data between the API and its database models.
- Tested and troubleshoot API functionality in Postman until project requirements were achieved.

**Environment: Java, SpringBoot, JPA, PostgreSQL, PGAdmin, Postman, Git, Eclipse, Maven**

## Anheuser-Busch InBev - Santo Domingo, Dominican Republic

October 2013 - July 2021

Leading global brewer, one of the world's top four consumer products companies and recognized as the first in the beverage industry.

### Project Leader | September 2020 – August 2021

- Designed a new logistics model for the Presidente's export beer project and oversaw its execution.
- Managed negotiation process with DP World Logistics company for the same project.

### Senior Finance Planning & Performance Analyst | April 2016 - September 2020

- Contributed to **\$1.8 million savings** in a year by developing strategic recommendations to management and identifying opportunities for cost efficiencies and process enhancements..
- Contributed to reducing the breweries spending **deviation range to 3.5%** for two years in a row due to outstanding planning and forecasting accuracy.
- Led and **improved the efficiency** of financial reporting processes of the **13 Breweries in 8 countries**.
- **Automated data extraction** from each country's ERP (SAP) system by developing a dashboard to monitor their financial posting.
- **Reduced time and effort for analysis processes** by developing Excel/Power BI financial models that helped to prepare monthly/annual financial statements/forecasts faster.

### Telecommunications and Help Desk Administrator – IT | October 2013 – April 2016

- **Reduced mobile services costs by 20%** in a year by redesigning the pricing mobile service platform.
- Led the IP telephone exchange installation and stations roll-out for 900+ users nationwide.
- Led the transitioning from Hand Held devices to Smartphone equipment for 300+ sales users nationwide within 3 weeks.

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## Education

### Cook Systems FastTrack Java & JavaScript Program – Austin, TX

April 2022 – July 2022

Concentrated Java and JavaScript Frameworks and developer tools training

### Universidad Central del Este - Dominican Republic

May 2010 – June 2014

Bachelor of Science: Systems Engineering

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## Additional

Volunteer as **MS Office Teacher** | 2005-2006

Night School (ENO), La Salle School, Santo Domingo, Dominican Republic