

BOBBY COLEMAN

Software Developer

978-866-9843 | Temple, TX | bobbycoleman.dev@gmail.com

[LINKEDIN](#) | [GITHUB](#) | [PORTFOLIO](#)

SUMMARY

A software engineer and US Army Veteran with 10+ years of leadership, operations strategy, and delivering expert customer service. Passionate about technology and developing solutions that positively impact lives. Eager to leverage excellent communication, relationship management, diverse experience, and technical skills to a software team.

EDUCATION & CERTIFICATIONS

Coding Dojo | *Full-Stack Developer Certificate (2023)*

- Immersive Full-time Full-Stack Training Program in Python, C#, and MERN

American Military University | *Masters in Business Administration (2020)*

Norwich University | *Bachelors of Science in Business Management (2013)*

Project Management Professional | *Project Management Institute Certification (2017)*

TECHNICAL SKILLS

Languages: Python, JavaScript(ES6), Swift, SwiftUI, UIKit, C#/.NET, HTML5, CSS, SQL

Databases: MySQL, MongoDB, CoreData, Firestore

Frameworks/Libraries: Flask, Jinja2, React, React Native, ExpressJS, ASP.NET, NodeJS, Bootstrap, Tailwind, DaisyUI

Tools: AJAX, REST API, JSON, AWS(EC2), Firebase, MySQL Workbench, VS Code, XCode, Git, Github

TECHNICAL PROJECTS

Dispatch Pro | [Github Demo](#)

TECHSTACK: Python, Flask, MySQL, Jinja2, Javascript, HTML5, CSS, Bootstrap

A delivery schedule dispatching tool

- Implemented Python and Flask to build a verbose but simple app, incorporating Bootstrap for a clean UI/UX experience
- Leveraged MySQL and SQL-Alchemy for database construction and smoother, more concise data querying while encompassing JavaScript AJAX to dynamically display data within the schedule interface
- MySQL database designed for scalability and tailored around customer specificity for company needs
- Coupled Jinja2 with WTForms to introduce a user-friendly approach for form creation and validation

Array | [Github Demo](#)

TECHSTACK: MongoDB, Express, React, Node, Firebase, Tailwind

A social media platform for devs to share code

- Incorporated Firebase Authentication for quick and secure login and registration with email or Google/Github
- Stored user data and posts using MongoDB to enable fast queries and a seamless user experience while maintaining scalability
- Conditionally rendered hot-swappable, scalable components for main section of the SPA, enabling reliable maintenance, debugging, and new feature incorporation
- Constructed pleasing UI/UX with React and Tailwind, enabling a fully responsive web design that works in both light and dark mode based on system preference

RECENT PROFESSIONAL EXPERIENCE

Distribution Center Manager | *IDI Distributors*

Londonderry, NH 2020-2023

- Increased revenue 76% YOY while decreasing overhead costs ~25% through delivery, process, and inventory efficiency projects
- Maintained a net zero loss inventory system by reconfiguring cycle/physical count SOPs
- Created an online scheduling system that was adopted company wide, resulting in ~50% reduction in dropped deliveries

Operations Program Manager | *New England Gypsum*

Manchester, NH | 2017-2020

- Oversaw operations of 7 locations across 4 states, formalizing projects for company standardization, streamlining over 60% of current standing procedures
- Executed opening a new branch \$20K under budget, 2 months ahead of schedule, earning \$125K in revenue in first operational month
- Spearheaded a 1-year fleet efficiency project reducing delivery costs by 15% for a fleet of 125 vehicles in fuel, drive time, and maintenance through the setup, installation, and training of new vehicle tracking hardware and delivery software

Bobby Coleman

978-866-9843 | Temple, TX | bobbycoleman.dev@gmail.com
linkedin.com/in/robertjcoleman | github.com/bobbycoleman-dev | bobbycoleman.co

SUMMARY

Passionate, enthusiastic, and quick-learning software engineer proficient in problem-solving and creativity. Proficient in Python, Javascript, C#, and Swift with a depth of knowledge in associated libraries, databases, and tools.

TECHNICAL SKILLS

Languages: Python, JavaScript(ES6), Swift, SwiftUI, UIKit, C#/.NET, HTML5, CSS, SQL | **Frameworks/Libraries:** Flask, Jinja2, React, React Native, ExpressJS, NodeJS, Bootstrap, Tailwind, DaisyUI | **Databases:** MySQL, MongoDB, CoreData, Firestore | **Tools:** AJAX, REST API, JSON, AWS(EC2), Firebase, MySQL Workbench, VS Code, XCode, Git, Github

TECHNICAL PROJECTS

Dispatch Pro | Creator, *Full Stack Developer* | [Github](#)

A delivery schedule dispatching tool built with: Python, Flask, MySQL, Jinja2, Javascript, HTML5, CSS, Bootstrap

- Implemented Python and Flask to build a verbose but simple app, incorporating Bootstrap for a clean UI/UX experience
- Leveraged MySQL and SQL-Alchemy for database construction and smoother, more concise data querying while encompassing JavaScript AJAX to dynamically display data within the schedule interface
- Coupled Jinja2 with WTForms to introduce a user-friendly approach for form creation and validation

[Array] | Creator, *Full Stack Developer* | [Github](#)

A social media platform for devs to share code built with: MongoDB, Express, React, Node, Firebase, Tailwind

- Incorporated Firebase Authentication for quick and secure login and registration with email or Google/Github
- Stored user data and posts using MongoDB to enable fast queries and a seamless user experience
- Constructed pleasing UI/UX with React and Tailwind, enabling a fully responsive web design that works in both light and dark mode based on system preference

PROFESSIONAL EXPERIENCE

Distribution Center Manager | *IDI Distributors* | Londonderry, NH

2020-2023

- Increased revenue 76% YOY while decreasing overhead costs ~25% through delivery, process, and inventory efficiency projects
- Maintained a net zero loss inventory system by reconfiguring cycle/physical count SOPs
- Created an online scheduling system that was adopted company wide, resulting in ~50% reduction in dropped deliveries

Operations Program Manager | *New England Gypsum* | Manchester, NH

2017-2020

- Action Verb + What You Did + Outcome/Purpose/Result (remember, quantify & focus on related skills)
- Action Verb + What You Did + Outcome/Purpose/Result (remember, quantify & focus on related skills)

- Action Verb + What You Did + Outcome/Purpose/Result (remember, quantify & focus on related skills)

EDUCATION & CERTIFICATIONS

Coding Dojo <i>Full-Stack Developer Certificate</i> <ul style="list-style-type: none">• <i>Immersive Full-Stack Training Program in Python, C#, and MERN</i>	2023
American Military University <i>Masters in Business Administration</i>	2020
Norwich University <i>Bachelors of Science in Business Management</i>	2013
Project Management Professional <i>Project Management Institute Certification</i>	2017