Markel Bradford

Madison, AL | (662) 791-9631 | markel.bradford94@gmail.com | Developer Portfolio | Budget App Project | LinkedIn

Versatile operational leader and developer with a strong foundation in full-stack development and cybersecurity. Experienced in managing large-scale operations and leading cross-functional teams to deliver results across multiple locations. Proficient in HTML5, CSS3, JavaScript (ES6+), TypeScript, React, Node.js, and MongoDB, with hands-on experience developing secure, scalable web applications. Skilled in applying cybersecurity principles using tools like MITRE ATT&CK, YARA, and OpenCTI to enhance application and data security. Combines technical expertise with strategic leadership to drive innovation, improve performance, and deliver high-quality results in fast-paced environments.

TECHNICAL SKILLS

- **Frontend:** HTML5, CSS3, JavaScript (ES6+), Python, jQuery, TypeScript, ReactJS, Next.js, TailwindCSS, WordPress
- Back-End: Node.js, ExpressJS, MongoDB, REST APIs, SQLite
- **UI/UX & Tools:** Figma, Adobe XD, Git, GitHub, Visual Studio Code
- Concepts: Responsive Design, Mobile-First, Semantic HTML, 508 Compliance, Agile, OOP, UML
- **Cybersecurity Tools:** MITRE ATT&CK, OpenCTI, YARA, Loki, VirusTotal
- Other Tools: Docker, Jira, Microsoft Office Suite, Linux CLI, Windows Server

EDUCATION

Bachelor of Science in Information Technology - GPA 4.0

<u>Mar 2025</u>

American Military University

Charles Town, WV

Concentration: Multitier Architecture

Courses: Web Development (HTML, JS, jQuery, Python), Python, Securing Databases, Securing Applications, UX

Master of Science in Information Technology

April 2027

American Military University Concentration: Digital Forensics Charles Town, WV

PROFESSIONAL EXPERIENCE

Stratosphere Quality

Madison, AL

Site Operations Manager

Dec 2022 – Present

- Successfully completed a four-part launch in a new OEM facility across two shifts and two manufactures
- Managed project operations in the OEM and 11 supplier locations ensuring operational success and customer satisfaction
- Supervised, trained, and developed a team of 25 project leaders to lead projects from intake to closing
- Tracked KPIs on a monthly basis and developed kaizen activities to improve operational metrics

Project Manager

Aug 2021 – Dec 2022

- Spearheaded the successful launch of project operations in a new OEM facility
- Managed up to 60 concurrent projects between two OEMs and four supplier locations
- Trained and developed leaders and inspectors in preparation for each stage of the launch process

Project Supervisor II

Jan 2021 – Aug 2021

- Supported as the interim project manager for the Mississippi and Texas territories
- Launched new customer locations in Texas and Mississippi, increasing overall headcount in both territories

Project Supervisor

Sept 2019 - Jan 2021

- ullet Supervised teams ranging from 10 to 25 quality inspectors in a diverse range of supplier locations
- Developed quality inspectors and team leaders to prepare them for promotion to their next level, respectively

Kaiju's Grub LLC

Madison, AL – Remote Jan 2024 – Present

• Developed fully responsive and dynamic ReactJS-based web applications

- Created internal documentation and troubleshooting guides for platform usage
- Collaborated with stakeholders to ensure systems aligned with business goals
- Maintained issue tracking and feature requests using Git and Jira

Jazz Crawl Productions

Freelance Frontend Developer

Madison, AL – Remote

Jul 2024 –Oct2024

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Web Design Intern

- Designed interactive websites using HTML, CSS, and WordPress
- Utilized Slack and GitHub to manage change requests and track issues
- Participated in SCRUM sessions, UI/UX meetings, and wrote knowledge articles for clients
- Ensured responsive design and deployment readiness for multiple browsers

Walker Support Services

Salem, OR

Direct Support Professional

Aug 2018 – Aug 2019

- Responsible for the continuous care of adults with intellectual/developmental disabilities in a home environment
- Managed the daily collection of data for records and documentation for each resident of the home
- Assisted in the training and development of new direct support professionals

Bradford Moving Services

Houston, TX

Supervisor

Feb 2012 – July 2016

- Directed 6+ teams of moving associates to coordinate services for customers throughout the state of Texas
- Trained leadership and associates in best practices, soft skills, and documentation to ensure the delivery of quality services
- Communicated regularly with new and current suppliers to gain new business and maintain good business relationships

AWARDS & CERTIFICATIONS

FreeCodeCamp Responsive Web Design Certification	<u>Jan 2024</u>
Data Quest Introduction to Python for Web Development	<u>Jan 2024</u>
Stratosphere Quality President's Club Award	Nov 2022