Michael F. Jones - Front-End Web Developer

mfjdevelopments@gmail.com | (501) 626-0183 | www.michaelfjones.dev | Fayetteville, AR

SKILLS SUMMARY

Languages: JavaScript, HTML5, CSS3, Typescript, Python - SQL, Java, C++ Profiecient in - Exposure to Frameworks & Tools: React, Node.js, Next.js, Git, npm/Yarn - Supabase, Docker, Swagger/OpenAPI, Cypress, Figma Methodologies: Agile/Scrum, RESTful APIs, CI/CD, SDLC, Agentic Workflows, User Centered Design

EDUCATION

B.S. Computer Science, Minors in Mathematics & Entrepreneurship

Fayetteville, Arkansas

University of Arkansas, Department of Electrical Engineering and Computer Science, 3.77 GPA

May 2025

Relevant Coursework - Honors Programming Paradigms, Honors Operating Systems, Software Engineering, Database Management Systems, Algorithms, Artificial Intelligence, Cloud Computing, Computer Networks, Corporate Innovation

PROFESSIONAL EXPERIENCE

Front-End Web Developer

Fayetteville, Arkansas

Turbo Labs, Inc.

February 2025 - October 2025

- Developed six production-grade web applications across logistics, finance, SaaS, and automation domains using React, Next.js, Supabase, and RESTful APIs, accelerating delivery by over 3× through AI-assisted workflows.
- Built a large-scale reconciliation suite capable of rendering 25,000+ data records, improving data visibility and preventing significant financial discrepancies within enterprise operations. Led QA/Product coordination and resolved 100+ Jira tickets. Fixed 500+ type errors while refactoring 250+ files across core pages and features, isolating business logic into reusable hooks to meet internal scalability standards.
- Developed a comprehensive invoicing platform completed in under 12 weeks by a three-person team—less than half the client's original estimate—leveraging agentic AI and optimized React architecture to manage complex data and REST API integrations.
- Designed and deployed an MVP financial analytics dashboard powered by Supabase, capable of aggregating and visualizing 100,000+ financial records, converting spreadsheet-driven workflows into real-time, visualized data insights.
- Enhanced Turbo's internal project-management platform, implementing activity feeds, threaded comments, and a Supabase-connected notification system with Gmail integration to streamline communication and transparency.
- Prototyped a workflow automation system for a quoting platform that reduced manual processing time from hours to minutes, developing ~70% of its automation flow and user management interfaces.

EMPLOYMENT HISTORY

Projects & Maintenance, Boat Driver, Counselor

Flint, Texas

Pine Cove Shores

Summers 2022, 2023

- Directed high-risk activities and repairs of facilities, operating heavy machinery and commercial equipment.
- Mentored groups of 6-8 high school students in responsibility, teamwork, and conflict resolution.

Kitchen Team Member

Little Rock, Arkansas

Chick-fil-A

September 2020 - August 2021

- Operated in a fast-paced environment, achieving multiple \$20,000+ record sales days.
- Trained new employees, maintained efficiency during peak hours, facilitated shift leadership and closing duties.

LEADERSHIP & VOLUNTEERING

Leadership Team, Men's Bible Study Leader, Large Group Volunteer

Fayetteville, Arkansas

Reformed University Fellowship

October 2021 - May 2025

- Served on RUF's leadership team, contributing to logistics and strategy for weekly events with 100+ attendees.

rEcess Volunteer

Fayetteville, Arkansas February 2023 - Present

99 Balloons

- Responsible for caring for children with disabilities and their siblings