

Michael Mote

Software Engineer | US ARMY Veteran | Active Secret DoD Clearance

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SUMMARY

Motivated Junior Software Engineer and US Army Veteran with a passion for learning and writing code. Proficient in JavaScript, React, HTML, CSS, Node, Express, and PostgreSQL with hands-on experience in UI design, DOM manipulation, database structuring, RESTful API development, and project deployment.

TECHNICAL SKILLS

Languages, Libraries, & Frameworks | Raw JavaScript | ES6 | PostgreSQL | Express.JS | React | Node.JS | Knex.JS | Context API | Redux | HTML | CSS | JSX | Axios | JQuery | ChatGPT

Database Concepts | SQL (Structured Query Languages) and Relational Database Management Systems (RDBMS) | NoSQL (Non-relational Databases) | Data Modeling and Entity Relationship Diagrams (ERD) | Database Design | Migration and Seeding

Server-Side Concepts | Application Programming Interfaces | RESTful API Design | Authentication and Authorization | JSON Web Tokens (JWT) | Error Handling and Logging | Synchronous vs. Asynchronous Programming

Client-Side Concepts | React Basics | State Management | Form Handling | Hypertext Transfer Protocol (HTTP Requests) | Component Styling and Responsive Design | Client-Side Routing | DOM Manipulation

Cloud & Deployment | Web Server Configuration | Git

Fundamentals | Algorithms | Data Structures Object-Oriented Programming (OOP) | Version Control | Databases | Testing Practices | Agile Development | Command-Line Interface (CLI) | Package Management (NPM)

PROJECTS

Do A Kickflip | Full Stack Engineer

Website created to increase engagement in skateboarding community through enabling users to network with others.

- Developed full stack website designed to allow users to **find** and **post** new skating **locations**, share **common interests**, and develop a better sense of community utilizing the fundamentals of HTML, Raw JS, CSS, Express.JS, Node.JS, and PostgreSQL
- Project is ongoing with recent refactors using React and JSX. GitHub link: <https://github.com/Mikesawce/MVP>

PROFESSIONAL EXPERIENCE

Lead Fleet Manager | US ARMY (SGT, E-5)

Apr '16 - Dec '23

- Dedicated **operational manager** for a fleet of ~140 military vehicles and their associated assets in **collaboration with a team** of 8 responsible for the maintenance, repair, and mission readiness to institutional standards
- **Trained** ~400 personnel in the safe operation, calibration, and care of **high value military assets** with a total value of ~\$15 million dollars.
- **Partnered with allied host** nations (Poland, Greece, Latvia) for 10 months to **increase operational performance** by 15% and solidify partner engagement through maintenance projects, risk assessments, timelines, and training

EDUCATION

Galvanize Inc | Operation Level Up

Oct '23 - Feb '23

- 16 week immersive full-stack software development course with 1000+ hours of coding with JavaScript, React, Node, Express, PostgreSQL, and Docker in an Agile environment.
- Produce multiple full-stack, responsive products and projects through a full software development life cycle.