

# Emile Morris | Software Developer

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## PROFESSIONAL SUMMARY

Full-stack Software Developer skilled in JavaScript, Java, SQL, and PHP, with hands-on experience deploying applications through AWS and managing projects with Git and Bootstrap. Adept at crafting efficient, scalable solutions and committed to continuous innovation in fast-evolving technology environments

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## TECHNICAL SKILLS

- Programming: Java, JavaScript, HTML, CSS, PHP, SQL.
  - Databases: MySQL, PostgreSQL.
  - Frameworks & Libraries: Bootstrap, React, Node.js, Express.js.
  - Cloud: AWS, Google Cloud Platform.
  - Tools: Git, GitHub, Postman, Figma.
  - Methodologies: Agile, Collaborative Development.
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## PROJECTS

### Weather Application

- Engineered a web app to fetch weather data based on user-entered ZIP codes using the GeoNames API.
- Developed a core function to convert and display temperature data from Celsius to Fahrenheit while dynamically changing weather icons for an intuitive user experience.
- Utilized a combination of JavaScript and HTML/CSS for functionality and design consistency.

### Task Manager

- Architected a full-stack task management application leveraging JavaScript, Node.js (Express.js), HTML/CSS, and MySQL.
  - Implemented a robust backend with Express.js to handle API requests efficiently, while using the Fetch API on the frontend for seamless interaction.
  - Enhanced user experience by designing an intuitive interface for organized task tracking.
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## EDUCATION

Madison Area Technical College – Madison, WI

IT – Web Software Development (Specialization: Computer Science)

Expected graduation: 2026