Emile Morris | Software Developer

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PROFESSIONAL SUMMARY

I am a Software Developer with a solid background in JavaScript, Java, SQL, and PHP, complemented by a strong grasp of UI/UX design and cloud technologies, particularly AWS. I excel at employing Bootstrap and Git to ensure smooth project management and facilitate collaboration in coding environments. I am driven by a passion for harnessing my technical skills to create innovative solutions and push the boundaries in ever-evolving tech landscapes.

TECHNICAL SKILLS

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

PROJECTS

Weather Application

- Built a Web app to fetch weather data based on user-entered ZIP codes using the **GeoNames API.**
- Integrated geolocation (latitude, longitude, city) and converted temperature data from Celsius to Fahrenheit with dynamic weather icons.
- Utilized **JavaScript** and **HTML/CSS** for functional and user experience.

Task Manager

- Developed a user-friendly task management application using **JavaScript**, **Node.js(express.js)**, **HTML/CSS**, and **MySQL** database.

- Implemented a robust backend with Express.js to handle API requests efficiently, while leveraging the fetch method on the from end to facilitate seamless interaction with the API.
- Designed an intuitive interface to enhance user experience and ensure smooth task organization and tracking.

EDUCATION

Madison Area Technical College, Madison, WI

IT — Web Software Developer (Specialization: Computer Science)

SOFT SKILLS

- Adaptable and eager to learn
- Collaborative team player
- Strong problem-solving abilities
- Communication and interpersonal skills