SHANE HINGTGEN

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Summary

Motivated entry-level web developer with a focus on Angular JavaScript, adept at crafting intuitive user interfaces. Eager to expand knowledge and skills, I bring enthusiasm and dedication to collaborative team environments. Actively engaged in freelance projects with a strong commitment to maintaining clean and efficient code practices.

Experience

Software Developer   08/2023 – Present
Ulteig | Hiawatha, IA

- Developed interactive web applications using React framework, implementing reusable components to enhance code efficiency and maintainability.
- Utilized TypeScript to ensure robust and scalable codebases, enhancing development workflow and minimizing errors.
- Created UI mockups in Figma, translating design concepts into functional user interfaces with attention to detail and usability.
- Built and implemented features, such as custom API error handling through banners for intuitive user feedback.
- Implemented custom field validators to ensure data integrity and improve user experience.
- Designed and developed forms with a user-centric approach, leveraging React to create intuitive and responsive form layouts for enhanced user interaction and data collection.
- Wrote custom theming using CSS and Material UI's theming capabilities, ensuring consistency and brand alignment across web applications.
- Proficient in debugging issues both in code and within Azure DevOps, utilizing troubleshooting skills to identify and resolve issues efficiently.
- Developed and executed test cases using Jest and Vitest, ensuring software quality and reliability.
- Presented finalized features to stakeholders, effectively communicating project progress and gathering feedback for continuous improvement.

Distribution Field Designer   09/2018 – Present
Ulteig | Hiawatha, IA

- Proficient in CAD to produce compliant designs that meet client specifications and regulatory standards.
- Conducted meticulous field data collection.
- Mentored new team members.

Wind Turbine Technician II   10/2015 – 09/2018
NextEra Energy | Bloomington, IL

- Mentored new team members, focusing on safety protocols and productivity enhancement.
- Employed diagnostic tools and performance profiling to accurately identify and troubleshoot turbine malfunctions.

Education

Bellevue University | B.S. Web Development   Graduated 01/2024

Kirkwood Community College | A.A.S. Energy Production & Distribution Technologies   Graduated 05/2014

Skills

JavaScript | TypeScript | Angular | React | MongoDB | HTML | CSS | Node.js | Bootstrap | Azure DevOps | Material UI | Swagger | Soap UI