

MORGAN HENNING

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Portfolio: <https://2023-portfolio-iig7e3tbc-zimcroms-projects.vercel.app/>

SUMMARY

Experienced Full Stack Software Engineer and Mentor with a decade of expertise in Retail, Management, and Mentorship roles. Committed to continuous skill enhancement and adept at mastering new languages. Specializes in Front End Web Development with proficiency in the MERN stack. Known for tackling challenges with a combination of determination and creative problem-solving. Passionate about teaching and mentoring, with a proven track record of guiding and inspiring aspiring engineers.

TECHNICAL SKILLS

Front-End Development:

- HTML5
- CSS3
- JavaScript
- jQuery
- Bootstrap
- Materialize
- Tailwind
- React
- Angular
- TypeScript
- NextJS

Back-End Development:

- Node.js
- Express
- PHP

Databases:

- MySQL
- MongoDB

Programming Languages:

- Java
- Kotlin
- C#
- Python

Template Engine:

- Handlebars.js

Cloud Platforms:

- Firebase
- Netlify
- Heroku

EXPERIENCE

Learning Assistant / Grader 2U/EdX

January 2023 - Present
Remote

Provide world-class student support while adhering to company's support model to solve and respond to curriculum-based technical questions. Able to build trust and engage with students in quick sessions to help get them back on track for their current assignment.

Key Accomplishments:

- Regularly not only meets, but exceeds KPI's required
- Maintains a higher percentage of zoom calls than peers to ensure students get adequate, personalized assistance

Front End Developer
Thorium Digital

October 2022 – Present
East Brunswick, NJ - Hybrid

Engaged in the complete Software Development Life Cycle (SDLC), actively participating in planning meetings, development, estimations, and design sessions. Consistently delivered projects and assignments on schedule with a focus on high quality. Conducted thorough analysis of project risks and implemented effective risk mitigation strategies. Proficiently translated design materials into HTML/CSS, demonstrating a keen eye for detail.

Exercised the ability to break down high-level information into granular details and abstract from low-level information to resolve conflicts between solutions and requirements. Collaborated within a team environment to contribute to the definition of technical requirements, articulate the capabilities and limitations of various systems, and create comprehensive diagrams and documentation for both internal and client use.

Key Accomplishments:

- Successfully took on a high-profile project upon commencement of employment, delivering exceptional work on prioritized pages.
- Collaborated effectively in a two-person team, surpassing all established goals and guidelines.

Instructor/Curriculum Developer
TalentSprint

March 2022 – February 2023
Remote

Inaugural staff member for TechWise, an innovative program sponsored by Google. Responsible for curriculum creation and QA, teaching, tutoring, mentoring new instructional staff, and constant revisions to the program to ensure quality outcomes and stakeholder satisfaction

Key Accomplishments:

- Currently teaching approximately 200 students
- Piloting first class in US for this program

Teaching Assistant/Substitute Instructor
2U – University of Texas at Austin

April 2021 – March 2022
Austin, TX

Teach 12 and 24-week courses for a Full Stack Web Development Bootcamp. Responsibilities include attending class and helping students as needed in main and breakout rooms, hosting office hours where questions can be asked and problems can be solved, and ensuring students are on the path to success.

Key Accomplishments:

- Was asked to teach during my first cohort
- Have substituted for top colleges across the US, including UCLA, Rutgers, UCF, and Columbia

EDUCATION

Bootcamp Certificate: Rutgers University, New Brunswick, NJ

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

ADDITIONAL EXPERIENCE

- 10 Years – Retail Management with Target, Petco, GameStop, and more
- 8 Years – Bartending
- 2 Years – Market Management with Microsoft