**Michael Harfenist**

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**TECH STACK**

* Javascript; Typescript; Python; React; GDot; HTML5; CSS; Tailwind; Aseperite; Photoshop
* Node.js; Java; MySQL; MongoDB; Express; CMS’; Remix
* Git; AWS: EC2; Jenkins; Jest; Cypress; Docker; Heroku; Netlify

**WORK EXPERIENCE**

**REI Systems Feb. 2024 – Apr. 2024**

*Software Engineer Remote*

* [REI Systems](https://www.reisystems.com/) is a technology company that provides digital government transformation services and solutions.
* Contributed to the development and maintainment of full-stack features, adjusting quickly to a large complex code system and contributing methods in which to improve.
* Wrote unit tests as well as integration tests for newly created features.
  + **Stack:** JavaScript (React); Java, Linux (Ubuntu); MySQL, Jenkins

**Data Protocol Feb. 2022 – Dec. 2023**

*Software Engineer Charleston, SC*

* [Data Protocol](https://dataprotocol.com/) is an online education platform driven by a small diverse team, in which users can log in and take various engaging courses specializing in data privacy.
* Developed and maintained 50+ responsive web pages, focusing on creating visually engaging, user-friendly interfaces with optimized performance and seamless animations that are accessible to all.
* Integrated APIs and developed CMS-style features with Node.js to enhance the content creation and management process for dynamic web pages.
* Partnered with cross-functional teams to refine and elevate UI/UX, delivering scalable, future-proof solutions that significantly reduced technical debt and positioned the platform for long-term success.
  + **Key Results**
    - Reduced content creation time by 3X through CMS automation, enabling a faster time-to-market.
    - Improved team collaboration and onboarding efficiency, providing transparency and simplifying the process for new developers joining the team.

**Galvanize, Hack Reactor Nov. 2021 – Jan. 2022**

*Software Engineer Immersive Resident*  *Remote*

* Was invited to assist in educating the next class post my graduation from the program.
* Hosted lectures and was available at all hours for questions or reviewing high level summary of job or company.
  + **Key Result:** Was able to develop my skills even further, the position allowed me free time to design and create my own projects to learn new technologies.

**EDUCATION**

**College of Charleston** **2015-2019;** *Charleston, SC*

*B.A. Art’*s Management**GPA: 3.4/4.0**

**Hack Reactor Full-Stack Software Engineering Bootcamp** *Remote 2021*

**SKILLS & INTERESTS**

* **Certifications:** Meta Front-End Developer Professional Certification
* **Skills:** Creativity, Communication, Debugging, Problem Solving, Adaptability, Time Management, Teamwork
* **Interests:** Basketball; Reading; Yoga; Traveling; Videogames; Beach Volleyball; Mental Health Awareness