JUSTIN KAHRS

+1 (231) 794-1337 | justin@justinkahrs.com | Grand Rapids, MI | linkedin.com/in/justin-kahrs | github.com/justinkahrs | resume.justinkahrs.com/

PROFESSIONAL SUMMARY

Full stack engineer that has gone all-in on AI-driven development and automation. Creator of o11n, a custom-built AI-augmented IDE designed to accelerate developer productivity. Spent nearly 7 years at a Silicon Valley fleet-management startup, playing a key technical role in engineering multiple products and systems for Fortune Global 500 companies, and over 8 years in public-university technology positions.

SKILLS

Fluent: React, NextJS, Git, TypeScript, JavaScript, HTML/CSS, Node, REST APIs, UI/UX Design, Jest, Webpack, SCSS Proficient: Postgres, AWS, Tailwind, CI/CD, GraphQL, Cypress, Redux, a11y, i18n, Figma, HIPAA, FERPA, CCPA, Python, Django

PROFESSIONAL EXPERIENCE

Amastay AI

San Francisco, CA, USA

Senior Full-Stack Engineer (Remote)

March 2025 - June 2025

• I built a POC for this pre-funded startup that lives at https://demo.amastay.ai as well as the main NextJS dashboard for users to manage their properties.

Ridecell San Francisco, CA, USA

Senior Frontend Engineer (Remote)

January 2018 - October 2024

- Shipped next-generation shared-mobility solutions internationally for a Fortune Global 500 company
- Delivered and maintained many products ranging from fleet-management automation workflows to short-term rental booking applications

Indiana University - Bloomington

Bloomington, IN, USA

July 2015 - January 2018

- Senior Frontend Engineer
 - Built and supported internal data-processing/management tools and dashboards
 - HIPAA/FERPA-compliant practices
 - Interfaced web-based applications with Tableau/Denodo for complex data analysis and retrieval

Grand Valley State University

Allendale, MI, USA

August 2010 - July 2015

Server Support Technician

- Provisioned and maintained physical servers
- Wrote automation scripts for maintenance tasks

PROJECTS & OUTSIDE EXPERIENCE

olln - AI augmented IDE

Grand Rapids, MI, USA

Creator/Developer

April 2025 - Present

- Designed and created from the ground up, o11n is an AI-augmented IDE to facilitate faster development on projects of any kind
- Using a custom prompting interface with any LLM, users are able to make changes to apps very quickly and integrate new features without lengthy onboarding processes.
- Link to project

Senna Automation LLC

Grand Rapids, MI, USA

Founder

December 2024 - Present

• Custom AI automation and software development for small local businesses

• Link to project

EDUCATION

Grand Valley State University

August 2006 - August 2010