Daniel Holthus

A full-stack Software Engineer & Computer Science graduate who is passionate about tackling complex business problems with code solutions. I am particularly interested in working on web-based architectures and have a proven track record working with complex, multi-tenant web applications at scale.

Education

Fort Hays State University
B.S. Computer Science
Jan 2019 - May 2021
Presidential Dean's List

Dallas Baptist University
August 2017 - May 2018
Presidential Dean's List

Top Skills

TypeScript
Node.js
API Development
React, Angular, Vue
RxJS

Tools I Use Daily

AWS & Google Cloud
DataDog
Docker
Jest
Cypress
Github
Segment
Storybook

Contact

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FloSports
Software Engineer II | Dev Lead

Sep 2022 - Present
flosports.tv

- Leading development and iteration on user-facing products on the FloSports live sports streaming and content platform using React, Angular, and Node.js, in some cases achieving over 50% increase in year-over-year page views and an 80% boost in monthly subscriber revenue, resulting in millions of dollars in additional revenue
- Architected and developed the frontend of a new, overhauled pricing infrastructure at FloSports, integrating with Stripe to support new pricing models and revenue streams
- Owned and directed the creation of a new content management system (CMS) using Contentful and React, improving data quality and streamlining content creation processes for internal stakeholders
- Contributes to application observability efforts and served as an on-call PagerDuty responder, ensuring high availability and quick response to issues in both backend and frontend services
- Enhanced CI/CD pipelines to ensure strong code quality, utilizing end-to-end and integration tests with GitHub Actions, Flagpole, Jest, Vitest, and Cypress for deployment across development, staging, and production environments
- Conducts interviews and contributes to the onboarding process for new engineering team members
- Organizes and leads monthly internal meetings to discuss technical topics, providing guidance on web architecture and supporting the growth and development of team members' domain knowledge
- Plays an active role in bi-weekly Agile ceremonies, significantly contributing to project planning, scoping, and iterative development

Unbridled
Web Developer

Mar 2022 - Sep 2022
unbridled.com

- Developed custom web solutions using WordPress and React, tailored to meet the unique needs of each client
- Served as the primary on-call responder and main point of contact for all internally-built applications, ensuring timely resolution of client issues
- Collaborated directly with clients throughout each project's lifecycle, fostering strong relationships and guiding the planning and design process

Hoamsy
Software Engineer Intern

Sep 2020 - Feb 2021
hoamsy.com

- Developed and improved front-end and back-end projects for the Hoamsy apartment and roommate listing service primarily using Vue.js and Google Firebase
- Collaborated closely with the design team to create and implement new features from scratch, enhancing the overall user experience of the web application
- Integrated third-party services to enhance the user-to-user text communication functionality native to the application
- Independently restructured the user onboarding process to reduce churn and improve user retention

Web Developer

Sep 2023 - Present

- Independently building custom websites for emerging businesses, providing tailored solutions to meet their unique needs
- Working as a freelance web developer, supporting digital agencies by contributing to web-based projects as a white-label resource