Daniel King

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# EDUCATION

***University of Missouri – Columbia***  **2015 - 2019**

**Bachelor of Science in Computer Science**  (magna cum laude honors)GPA: 3.89

**Minor: Mathematics**

# EXPERIENCE

**Principal Software Engineer — Turnitin October 2021 - present**

* Launched Turnitin’s first AI Writing Report UI and delivered follow-up features to improve user experience.
* Rescued an at-risk project by rapidly delivering features, resolving coordination issues, and enforcing architectural standards.
* Developed an annotation micro-frontend for adding grading comments, streamlining instructor feedback.
* Created standardized add-on implementations and utility libraries, boosting development efficiency.
* Led micro-frontend intercommunication via an event bus library and initiated LaunchDarkly integration.
* Maintained shared UI repositories to ensure cohesion and reusability across applications.
* Championed accessibility, advising design teams and shaping a11y rollout strategies.
* Served as tech lead for the Turnitin Clarity project, coordinating development, mentoring engineers, and establishing best practices.

**Senior Software Developer — Citibank July 2019 – October 2021**

* Involved heavily in developing a scalable, user friendly application using Angular 7 customized for over 25 retail partners
* Integrated marketing into the project using Google Ad Manager
* Trained new team members and created documentation and quick setup guides to make the onboarding process easier
* Utilized knowledge of Git, Jenkins, and RLM for CICD purposes and Angular, RxJs, NgRx, SCSS, and various 3rd party vendors for frontend development
* Promoted within the first year and a half of working to Senior Software Developer for exemplary delivery of products and leadership in the team

# Skills

**Technical:** Git, HTML, JavaScript, CSS, Angular, React, Micro frontends, Jira, AWS

**Behavioral:** Experience in leadership, Cross team communication - onshore and offshore, Agile methodology