



SANFORD LEACH

FULL STACK WEB DEVELOPER

CONTACT

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EDUCATION

B.S. / COMPUTER SCIENCE

University of Georgia
2015 – 2019

SKILLS

- [JavaScript](#)
- [Amazon AWS](#)
- [Node.js](#)
- [React.js](#)
- [Ruby on Rails](#)
- Next.js
- Gatsby.js
- React Native
- Redux
- HTML & CSS
- NOSQL & SQL
- Agile Development
- Scrum
- Python
- C++
- Git
- Selenium WebDriver
- Linux

AWARDS

2018 Intern Hackathon
Champion Team Leader,
Turner Broadcasting

EXPERIENCE

SOFTWARE DEVELOPER

Grayscale // Atlanta, GA // August 2021—Present

- Developed in-house [ReactJS](#) component library consisting of 15 commonly used components utilizing [Storybook](#) and [TailwindCSS](#) in order to test and deliver components in isolation.
- Designed and implemented premier “Jobs” section of application using [ReactJS](#), [GraphQL](#), [Ruby on Rails](#) and [AWS technologies](#) to present users with all relevant recruiting process statistics in a centralized location. Recruiters using the application sent nearly 10 million messages to applicants in first 3 quarters of 2022.
- Migrated development teams product process from [Storybook](#) to [Notion](#) and implemented system for epics, tickets and knowledge base. Created application utilizing [NodeJS](#), [Github Actions](#), and [Notion’s API](#) to assign new tickets a unique ID, generate a git branch, and link the Notion page to a Github Pull Request.

SENIOR SYSTEMS/SOFTWARE DEVELOPER

WarnerMedia // Atlanta, GA // August 2019 —August 2021

- As a member of the scrum team, built and maintained WarnerMedia’s [next generation cloud-based media supply chain](#) applications used to deliver both linear (Broadcast) and nonlinear (Streaming Services) content from all WarnerMedia brands (HBO Max, Cartoon Network, WB, TBS, CNN and more).
- Upgraded multiple legacy full-stack applications with an improved front-end using [React/Redux](#) and back-end utilizing [AWS technologies \(Lambda, S3, SNS, SQS, DynamoDB, CloudWatch\)](#).
- Supported the delivery of approximately 100,000 episodes and movies to HBO Max LatAm (Latin America), HBO Max EMEA (Europe, Middle East, and Africa), and Ad supported HBO Max through application development and 24 hour on-call support sessions that included fixing database and metadata errors, application hot-fixes, and manually delivering content approaching contract deadlines.
- Utilized [AWS Technologies \(S3, SNS, SQS, DynamoDB\)](#) to develop WarnerMedia’s automated content delivery system that internal and external distributors have used to provide 250,000+ episodes and movies to HBO Max
- Spearheaded [mentorship](#) program for my team and developed curriculum and projects tailored to our intern in React JS and Node JS.