# Maxwell Kendall

Local Timezone: EST | maxwellnkendall@gmail.com | Links

# Staff Software Engineer

Product focused engineer devoted to accelerated Al-driven development, iterative delivery, scalability and technical mentorship with **8+ years experience** interfacing with internal and external cross-functional stakeholders as a full stack engineer.

### Skills + Certifications

- Programming: Node, TypeScript, React, Python, Go, SQL, PSQL, NoSQL
- AWS Certified Solution Architect: BFJZB8V2PBFQ1FK8 (expired 12/22)
- Excellent Written + Verbal Communication: Asynchronous, cross-functional communication, roadmap refinement and estimation, RFC authorship, internal documentation, code review, mentorship

## Experience

#### Mural 06/21 - Present

#### Staff Software Engineer (09/23-present)

- Engineered custom agent for targeted use case and persona, leveraging third and first-party data, demonstrating experience with Al-driven solutions.
- Developed highly visible AI features in the canvas showcasing direct experience in AI applied to a specific product domain.
- Mentored and shared knowledge with other engineers across the company, contributing to a strong engineering culture.
- Documented features for technical domain initiation, emphasizing clear communication and knowledge transfer.

#### Senior Software Engineer (06/21-08/23)

- Led, monitored, and supported the **ThetaLake Integration** project unlocking data archive functionality for customers in our ICP: **\$2M+ ARR**.
- Led Data Deletion project protecting against litigation from churned customers.
- Developed Canvas Widget Reactions feature. Unlocked confirmed 2x engagement overnight with UX enhancement and creation of DBX + Tableau dashboard.
- Developed, monitored, and supported the Data Residency feature capturing \$10M+ ARR.
- Developed **BYOK** feature projecting **\$4M+ in ARR**.
- Developed **eDiscovery** feature projecting **\$4M+ in ARR**.

 Authored RFCs + Internal Documentation assisting executive level product roadmap assessments and VP of Engineering level process improvements.

#### Booz Allen Hamilton 06/15 - 05/21

Lead Full Stack Developer on <u>USAspending.gov</u> (01/21 - 05/21)

- Led **Home Page Redesign** during traffic spike due to COVID spending.
- Led SEO Improvements of a SPA app using AWS Lambda to surface over 300K previously unindexed pages.

Full Stack Developer on recreation.gov + USAspending.gov (02/17 - 01/21)

- Led **UI Component Library Creation** using storybook, React, and webpack.
- Developed **many features** using AWS, Redux, React, d3.js, Jest, Mocha, React-Testing Library, Golang, PSQL, and python.

Production Operation Analyst (06/15 - 02/17)

- Collaborate with DBA's, Linux Admins + Internal stakeholders to support a mission critical web application for the Department of Veterans Affairs.
- Troubleshoot application regressions using SQL in collaboration with software engineers.

#### Benefitfocus June 2014 - May 2015

**Application Analyst** 

Act as tier I and II customer support for users of SaaS product having technical issues

### Education

**Bachelor of Arts, English** - Coastal Carolina University

Instructor and Mentor: Great Learning Full Stack Development Course

- Record content for assigned curriculum: MongoDB, Node, Express, JavaScript, Mocha, and CSS
- Lecture and serve as mentor for students in live webinar ~1x per week