Thomas Seaver

Full-stack Software Engineer with 4+ years developing web applications for government and commercial clients.

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EXPERIENCE

Spear AI, Remote — *Software Engineer*
JUNE 2022 - PRESENT

• Led development of acoustic machine learning visualization systems and defense budget optimization tools

• Architected full-stack applications using Next.js, PostGraphile, and GraphQL for government & commercial clients

• Implemented CI/CD pipelines with GitHub Actions for secure automated deployments

 • Maintained active Secret security clearance for sensitive government projects

IBM, Remote — *Software Developer*
JUNE 2020 - MAY 2022

• Led development of customer-facing web applications using React and IBM Carbon Design System

• Architected and maintained OAuth identity management system for enterprise products

• Delivered consistent user experiences across multiple enterprise applications

EDUCATION

Georgia Tech — *Bachelor of Science in Computer Science*
AUGUST 2016 - MAY 2020

3.2 / 4.0 GPA (Honors) | Media / Systems & Architecture Focuses

FRONTEND & WEB

Next.js / React

Typescript

Tailwind CSS

Relay

BACKEND & DATA

Node.js

Postgraphile

PostgreSQL

Python

DOMAIN KNOWLEDGE

Graphics Programming

Animation

Systems Architecture

Unity / C#

INTERESTS

Embedded Systems

Climate

Cats

Running