**Education & Certificates**

*Full Stack Web Development, Rutgers University, 2017*

HTML, CSS, JavaScript, React.js, Node.Js, Express.js, MongoDB, MySQL

Google CyberSecurity Professional Certificate, Google, 2025

InfoSec, Threat Analysis, Security Hardening, Risk Management, SEIM, NIST CSF/RMF

**Work History/ Projects**

*Senior Front End Developer, Storis, Inc. Aug 2021- Nov 2024*

* Built responsive e-commerce sites using HTML, CSS, JavaScript, jQuery, Bootstrap
* Developed modular UI component library within a CMS to cut design time by 50%
* Built self-service billing portal using RESTful APIs (PayPal, Stripe) to automate payments
* Used Git, Jira, and Agile/Scrum to deliver marketing features
* Wrote SQL queries in SSMS to generate reports and support UX improvements
* Collaborated with Clients and other departments problem-solving Tier 3 issues and cases
* Optimized Web Performance, SEO, and Accessibility of e-commerce sites using Lighthouse, Dev-Tools, and semantic HTML
* Crafted client subscription plan generating exponential monthly revenue via proactive audits, redesigns, and SEO/a11y improvements

*Junior Front End Engineer, WeatherWorks Inc. Mar 2020 - Mar 2021*

* Migrated legacy weather applications from jQuery to Vue.js
* Built real-time dashboards with JavaScript and REST APIs

*Front End Web Developer/Audio Technician, The Wall Street Transcript Jul 2019 - Feb 2020*

* Developed HTML/CSS/JavaScript scheduling app for conference audio playback
* Built kiosks and digital signage with React.js and Vue.js

*Data & Applications Analyst Intern, Selective Insurance Dec 2017- Feb 2019*

* Validated and optimized SQL queries in Informatica for reporting accuracy
* Updated dashboards to improve data clarity and team usability

*ruCompliant - Security Audit Report Generator -* [*Link*](https://joeadames.github.io/rucompliant/)

* Generates reports and grades using React.js, ContextAPI, Auth0, TailwindCSS, Security Standards, and controlled forms