

TAYVON “PIERRE” RANDALL

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Education & Certifications

University of Richmond: Full Stack Development Bootcamp / Certificate Obtained (Jan 2020)

Virginia Commonwealth University: BS Degree in Information Systems (Dec 2017)

Linux Foundation: Certified Kubernetes Application Developer (Jan 2022)

Experience

SAIC | Sr. Software Engineer | Nov 2019 – Present

- Delivered tasks that contributed to the overall success of several projects in an agile environment.
- Designed and developed core features for multiple systems using the following technologies:
 - JavaScript, ReactJS, AWS, SQL, Docker, Kubernetes, GraphQL, Terraform, and Jenkins
- Conducts peer reviews and app testing to ensure code quality & adherence to coding standards.
- Contributes clean, idempotent, reusable infrastructure as code that contributed to several contracts wins with the US Department of Defense.
- Mentor and support less senior engineers. Also, collaborates effectively with cross-functional teams.
- Contribute and maintain technical documentation for the team and/or external customers.

Altria | Full Stack Developer and Analyst | Feb 2017 – Nov 2019

- Developed three responsive web applications leveraging full-stack development (HTML, Javascript, C#/ASP.NET, SQL) to build. Applications targeted Desktop and mobile browsers.
- Led a team of developers as the lead technical analyst for a project that redesigned the attendance system. Developed business requirements, wireframes, process flows, algorithm designs, functional designs, and feature specification documentation.
- Supported critical applications for the manufacturing process (troubleshooting and debugging) and gathered requirements for enhancements.

VA DEPT OF CORRECTIONS | Information Systems Intern | Jul 2015 – Jan 2017

- Supported and maintained inventory of PC hardware components, desktop operating system software, and application software licenses.
- Perform network scans of CIFS to address the need for bandwidth modifications.
- Developed a secure data transfer and migration tool for desktop computers, laptops, and tablets supporting both Windows 10 and Windows 7 operating systems.

Technology Skills

Programming Languages: JavaScript, C#, SQL, NoSQL, C++, HTML, CSS, Yaml, Python, Bash

Frameworks: ReactJS, Express.js, JQuery, NodeJS, Graphql, ASP.NET, MongoDB, MySQL, Serverless

Platforms: Windows OS, Mac OS, Ubuntu, Microsoft Azure, Docker, Git, AWS