# JAE'DA WILLIAMS

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#### **EDUCATION**

### Valdosta State University, Valdosta, GA

- Bachelor of Science (BS)
- Major: Information Technology

#### WORK EXPERIENCE

## Computershare

JavaScript Web Developer; Remote 35 hrs/wk

May 2022 - Present

- Designed and developed 5+ responsive, interactive web applications using JavaScript (ES6+), React.js, Node.js, HTML5, CSS3, and REST API integrations, enhancing user experience and reducing page load time.
- Implemented and maintained CI/CD pipelines (Jenkins) for automated testing and deployment, reducing manual deployment time by 40% and increasing release frequency.
- Debugged and resolved cross-browser compatibility issues across Chrome, Safari, and Firefox, improving UI performance and consistency by 30%.

#### **Concentrix**

#### Software Tester & Automation Engineer Intern; On-site, 40hrs/wk

May 2021 – May 2022

- Developed automated test suites using Selenium, Jest, and Jenkins, improving defect detection accuracy, and reducing manual test time by 60%.
- Created a batch scripting-based emulator emulator to simulate system behaviors, enabling faster regression and integration testing.
- Built an android Bootloader calibration tool using batch scripting to optimize device power consumption.
- Conducted regression, integration, and unit testing for enterprise web application in a CI/CD environment.

## Grizzly Hacks Georgia Gwinnett College

January 2020 - May 2021

## Tech Ambassador Program Intern; On-site, 25 hrs/wk

- Designed and deployed an interactive game, leveraging JavaScript, HTML/CSS, and front-end frameworks, engaging 100+ users at tech events.
- Led over 10 technical training workshops on game development, web programming, and front-end engineering, mentoring 50+ students and professionals.
- Presented application analytics, user engagement metrics, and performance optimization insights at 2 regional tech conferences.

Adobe Certified Associate – Dreamweaver 6 CIW Site Development Associate

May 2017

#### **SKILLS**

Frontend: Javascript (ES6+), HTML5, CSS3, TypeScript, React.js, jQuery, Tailwind CSS, responsive design, accessibility optimization, UI/UX best practices

Backend: Node js, Express.js, Python, SQL, C#, Java, C++, PHP, REST API developments, Firebase integration

DevOps & Tools: Git, GitHub, Jenkins automation, Agile/Scrum collaboration, cross-browser compatibility, build and deployment pipelines

QA & Automation: Selenium, Jest, regression testing, integration testing, unit testing, bug tracking, Jenkins, CI/CD Pipelines

## **PROJECTS**

## Bookstore E-commerce Website | JavaScript, HTML5, CSS3, React.js, Node js, Firebase

- Built a full-stack bookstore application with Firebase authentication, secure checkout workflows, and real-time database integration.
- Designed responsive UI with mobile-first principles and optimized frontend performance.

# Automated Web Testing Suite | Git, GitHub, Selenium, Jest, Jenkins

- Created an automated UI testing framework integrated into a CI/CD pipeline, streamlining QA processes reducing defects in production.
- Developed regression and integration tests to ensure software quality assurance before releases.