

THESSALY BROOKS

J2EE Web Developer

✉ t.brooks@email.com

☎ (123) 456-7890

📍 Newtown Square, PA

🌐 [LinkedIn](#)

EDUCATION

Bachelor of Science

Computer Science

Carnegie Mellon University

📅 2011 - 2015

📍 Pittsburgh, PA

SKILLS

- Apache Struts
- Spring Boot
- JPA
- Maven Repository
- Bootstrap
- Sass
- React.js
- PostgreSQL
- Jersey
- Apache Tomcat

WORK EXPERIENCE

J2EE Web Developer

SAP America, Inc.

📅 2021 - current

📍 Newtown Square, PA

- Created custom Apache Struts tags to enhance user interface components, boosting user satisfaction scores by 11%.
- Achieved a 28% reduction in security incidents, supporting security configurations in Apache Tomcat.
- Conducted database audits and optimized PostgreSQL configurations, resulting in a **32% cut down in database-related incidents.**
- Managed complex project dependencies through Maven Repository, lowering build failures by 43%.

Java Developer

Air Products and Chemicals, Inc.

📅 2018 - 2021

📍 Allentown, PA

- Improved exception handling in Spring Boot services, **decreasing unhandled exceptions and application crashes by 26%.**
- Implemented JPA auditing to build data consistency across 55+ applications, gaining a 22% downtick in data anomalies.
- Developed solutions for client-specific requirements, elevating client satisfaction scores by 64%.
- Facilitated uninterrupted upgrades through API versioning in Jersey, minimizing client-side disruptions by 17%.

Web Developer

UPMC

📅 2015 - 2018

📍 Pittsburgh, PA

- Oversaw Bootstrap components to streamline front-end development, expediting project completion times by 2 weeks.
- Built a comprehensive style guide using Sass, which facilitated an **11% decline in design-related bugs** and inconsistencies.
- Tested server-side rendering (SSR) to increase SEO traffic, resulting in a 28% hike in organic search traffic.
- Employed React.js to develop UPMC's interactive and user-friendly telehealth platform, elevating virtual consultation bookings by 31%.