

SHAWN DHAR B

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SKILLS

Languages: Java, Typescript, JavaScript, SQL

Tools: Spring, Angular, MongoDB, Git, Jenkins, Docker, Postman, Bitbucket, Jira, OpenShift Console, Confluence, JFrog Artifactory

WORK EXPERIENCE

Clarium Managed Services | Chennai, Tamil Nadu

Associate Software Engineer

Apr 2025 - Present

- Supporting code reviews, bug fixes, and deployments as part of the Agile Scrum development lifecycle.

Software Engineer

Apr 2024 – Apr 2025

- Developed dynamic reusable PDF reports using the iText library to generate complex tabular data layouts in real time, which reduced the time spent on manually creating and formatting tables.
- Utilized Apache POI to create automated and stylized Excel reports from Java services
- Optimized MongoDB queries and aggregation pipelines by tuning indexing and query structures, reducing average execution time by 40%.
- Documented batch process workflows, implementation steps, and troubleshooting guides on Confluence for team reference.

Trainee Software Engineer

Jan 2022 – Apr 2024

- Built responsive user interfaces using Syncfusion Angular UI components
- Conducted a POC on Drools to integrate business rule management for the loan processing module.
- Deployed containerized application using Docker and Jenkins CI/CD pipelines
- Participated in Agile ceremonies including sprint planning, demos, and retrospectives.

EDUCATION

Nandha Engineering College | Erode

Apr 2018 – Apr 2021

B.E. in Civil Engineering

CGPA: 8.05/10

DOMAIN EXPERIENCE

Banking Application Suite – PNC Bank

Part of the core engineering team delivering secure and efficient digital banking modules for a leading U.S. financial institution.

- Designed and implemented reusable Angular components to streamline core banking workflows and improve maintainability.
- Automated creation of PDF and Excel reports using iText and Apache POI, reducing manual reporting efforts by 70%.
- Ensured smooth and secure production deployments using Docker containers and OpenShift Console.