



Curstin Rose

Software Developer

Passionate and skilled Software Engineer with hands-on experience in software development, including front-end and back-end technologies like Angular, NestJS, Java, and Kotlin. Proficient in containerization and cloud computing with Docker and AWS, I bring a strong foundation in developing user-centric solutions and automation practices. With a keen interest in digital innovation and agile methodologies.

Contact

Phone

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Email

curstincodes@gmail.com

Location

South Africa

Education

2024 - Present

ADV DIP ICT: Applications Development

Cape Peninsula University Of Technology

2020 - 2022

DIP ICT: Applications Development

Cape Peninsula University Of Technology

Expertise

- Angular / React (Typescript)
- NestJS Framework (Node.js)
- Java / Spring Boot
- Jenkins
- Azure DevOps / AWS
- Linux (VM) / Ubuntu
- SQL Databases
- HTML5 / CSS3 / Git
- Android Dev / Kotlin

Language

English

Afrikaans

Experience

May 2023 - Current

CSG International

Billing Analyst Graduate

- Gained knowledge on Telecommunications
- Experience with customer and revenue management systems
- Contributed to maintaining billing accuracy and consistency through analysis and review of billing data. Conducted thorough audits to identify discrepancies, ensuring accurate billing for customer services.
- Interacted with Oracle Database to analyse customer and billing information
- Collaborated with cross-functional teams to identify opportunities for streamlining billing processes and enhancing operational efficiency.

July 2022 - April 2023

CSG International

Software Engineer Graduate

- Worked on Angular (front-end) and NestJS (back-end) frameworks for Web App development
- Actively contributed to the maintenance and enhancement of REST services, optimizing performance and usability.
- Implemented a streamlined continuous integration process using Jenkins, automating software builds, testing, and deployments for increased efficiency.
- Leveraged Azure DevOps as a collaborative platform for project management, enabling seamless communication and coordination among cross-functional team members.
- Successfully managed and interacted with virtual machines running on RHEL, ensuring a stable development environment.
- Proficiently handled data management tasks by interfacing with an Oracle database, maintaining data integrity and accessibility.
- Embraced the Scaled Agile Framework (SAFe) process, gaining expertise in agile methodologies at scale

Projects

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