



# JUAN VILJOEN

## CLOUD ENGINEER

### ABOUT

Enthusiastic about joining the world of Cloud Engineering, I am driven by a passion for cutting-edge technologies and problem-solving. My hands-on experience with AWS, combined with a strong foundation in cloud computing principles, enables me to contribute to scalable, secure, and reliable cloud infrastructures. I eagerly seek opportunities to collaborate with talented teams, optimize cloud environments, and support organizations in achieving their goals.

### EXPERIENCE

#### PROJECTS

- **Serverless web app** built with AWS Lambda, Amazon API Gateway, AWS Amplify, S3, Amazon DynamoDB, and Amazon Cognito
- **Personal portfolio** bootstrapped with React, hosted on AWS using S3, Cloudfront, Route 53, ACM, Lambda, API Gateway and DynamoDB. <https://resume.juanviljoen.cloud>
- **Various API Management apps**
- **Various full stack MERN apps**
- **e-Commerce shopping cart** bootstrapped with vanilla JS

#### JEWELLERY DESIGNER

Juan Viljoen Jewellery

2013 - Present

- Designing original custom engagement rings and other jewellery such as necklaces, bracelets, earrings, etc. in compliance with high company standards.
- Sourcing of gemstones and precious metals.
- Communicating with customers to ensure that their requirements are fully met.
- Assisting customers in selection of jewellery and providing beneficial advice and support.
- Maintaining a loyal customer base.

### SKILLS

- HTML (proficient)
- CSS (proficient)
- JavaScript (proficient)
- MERN stack (proficient)
- AWS (proficient)
- SQL (basic)
- Docker (basic)
- Problem solving
- Strong Communication
- Deep learning

### EDUCATION

#### SECONDARY SCHOOL

Wesvalia High School

2008-2012

#### CERTIFICATE IN FULL STACK WEB DEVELOPMENT

HyperionDev 2022-2023

#### AWS CERTIFIED CLOUD PRACTITIONER

AWS 2023

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