City of Cape Town, South Africa contact@junaidgool.com linkedin.com/in/junaidgool junaidgool.com

Junaid Gool

Software Engineer · Backend APIs and Cloud Solutions

Cape Town • Open to remote collaboration • Available Sept 2025

7+ Years 24M+ Platforms served Core Banking and SST Focus

Software engineer with 7+ years in banking, focused on building secure, reliable, and maintainable systems from idea to production. Core strength in C# and .NET Core, REST APIs, and SQL, with hands on work across backend services and front end integration for self service terminals. Collaborative partner to product, QA, and business stakeholders. Currently part of Capitec teams serving more than 24 million customers.

Experience

Software Engineer · Capitec Bank

South Africa · Hybrid · 2018 to Present

- Develop and maintain core banking systems and self service terminals used by millions of customers.
- Keep platforms stable, secure, and responsive under large scale demand; provide production support and troubleshooting.
- Collaborate with engineers, testers, and business stakeholders to deliver client facing improvements.
- Contribute to knowledge sharing and mentoring; support team alignment and engineering standards.

Selected projects

- Self Service Card Replacement: backend services and SST front end integration.
- Real Time Payments channel integration on SST for real time payment processing.
- Debit orders and payments modules: backend services and front end flows for processing.
- Integrated and non integrated deposits for the core banking platform.
- Standalone CIMA self deposit: backend services for automated deposit handling.
- Tap to Pay integration for card issuance features on the banking system.
- Ongoing stability improvements, enhancements, and production operations across core banking products.

Referees

Available on request

Skills

C#, .NET Core, REST APIs, SQL Server, API Design, Event driven, Serverless, AWS Lambda, API Gateway, CI and CD, React, TypeScript, Leadership, Team collaboration

Highlights

- Focus on Core Banking and Self Service Terminals with 24M+ customers
- Secure integration patterns, observability, and resilience for payment and deposit flows
- End to end delivery spanning backend services and SST user journeys

Education

University of Johannesburg

South Africa · Details available on request

Links

- LinkedIn profile
- Portfolio website