

MOHAMMED YAEESH BHAMJEE

SENIOR SOFTWARE ENGINEER | BSC COMPUTER SCIENCE & IT (UKZN) | DURBAN, SOUTH AFRICA

Software Engineer with 7+ years of experience delivering high-impact technology solutions across financial services, insurance, and retail. Proven ability to design and implement enterprise-grade systems, streamline processes, and drive measurable business outcomes. Skilled at collaborating with cross-functional teams and translating complex business problems into scalable digital solutions. Recognized for leadership, adaptability, and consistently delivering client-focused results.

EXPERIENCE

Software Engineer → Senior Software Engineer | Entelect | 12/2022 - Present

Elevated to Senior Software Engineer in July 2025 in recognition of consistent delivery on high-stakes projects, leadership in cross-team collaboration, and mentoring of junior engineers.

Standard Bank CIB - Risk & Credit Systems

- Spearheaded the first-ever integration with Standard Bank's Connections CRM, eliminating duplicate staff effort and improving accuracy across platforms - a bank-wide first.
- Designed and delivered a new credit application system for corporate clients, reducing approval times and strengthening risk evaluation accuracy.
- Enhanced covenant management and environmental risk systems used for credit assessment.
- Managed CI/CD pipelines (GitHub Actions, Octopus Deploy) ensuring high-quality deployments.

Liberty Life - Underwriting Transformation

- Architected and implemented a modular platform replacing COBOL with Camunda Cloud, Node.js, TypeScript, enabling automated workflows.
- Reduced manual processing time by automating consistency checks, decision-making, and medical requirements handling.

Assupol - Digital Onboarding Platform

- Delivered an end-to-end onboarding solution modernizing the Financial Needs Analysis (FNA) process.
- Improved backend performance (.NET Core, CQRS) for smoother user experience.
- Mentored junior engineers and promoted a culture of collaboration across squads.

Software Engineer - New Media Labs | 08/2021 – 11/2022

- Enhanced Nedgroup Investments portals used by financial planners and investors globally.
- Delivered scalable solutions using .NET MVC, Angular, and Adobe Experience Manager, improving user experience and system reliability.
- Collaborated with external partners to integrate multiple systems, ensuring seamless client workflows.

Software Developer - 2Cana Solutions | 01/2018 – 07/2021

- Built and maintained **cloud-based portals for health insurance members** across Southern Africa.
- Designed and implemented the Daily Checks Portal, improving system monitoring and uptime.
- Conducted client-facing requirements workshops, led code reviews, and mentored junior developers to raise team capability.

ENTREPRENEURIAL/SIDE PROJECTS

Geen & Richards: Built an e-commerce store for a national furniture retailer, expanding digital sales channels.

Gem Schoolwear: Delivered a scalable platform for a leading school uniform manufacturer.

Shutterly (Photo-Sharing App): Designed and built a mobile-first disposable camera app concept for events. Demonstrates entrepreneurial drive, product design thinking, and ability to conceptualize consumer-facing technology.

COMPETENCIES

Category	Competencies
Enterprise software	.NET Core, C#, Java, Spring Boot, Entity Framework, MediatR/CQRS
Frontend development	Angular, TypeScript, JavaScript, KnockoutJS, React (self-learnt), jQuery, HTML, CSS
Architecture & integration	CQRS, REST APIs, Camunda Cloud, Service Workers, Docker, Flyway
Data & cloud	MSSQL, PostgreSQL, Oracle, PL/SQL, Azure, Oracle APEX
Delivery & DevOps	Agile Scrum, SDLC, GitHub Actions, Octopus Deploy, Git, CI/CD pipelines
Testing & quality	Unit Testing, Integration Testing, System Testing, Swagger
Platforms & tools	Adobe Experience Manager (AEM), XML, JSON
Leadership & soft skills	Mentoring junior engineers, Cross-functional collaboration, Client-facing requirements gathering, Stakeholder engagement, Knowledge sharing

EDUCATION

2014 – 2017 | Bachelor of Science in Computer Science and Information Technology | UKZN

- Deans Commendation (2017)

2002 – 2013 | National Senior Certificate at Orient Islamic School

- Prefect (2012-2013)

Complementary Certifications (Udemy & Self-Learning): Advanced TypeScript, ASP.NET MVC, Entity Framework, Agile Scrum, Docker, Angular, Adobe Experience Manager

CONTACT INFORMATION

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REFERENCES

Contact details of references will be provided upon request.