



Nolan Seokane

Software Developer

+27 84 539 4450 | nolanseokane@gmail.com

nsonline.co.za | github.com/nseokaneJHB

linkedin.com/in/nolan-seokane | Open to relocation & remote positions

Professional Summary

Software developer with experience in building scalable web applications, leading teams of up to 20 developers, integrating APIs. Adept in both frontend and backend technologies. Passionate about delivering clean, performant code that improves user and developer experience.

Technical Skills

- **Core:** HTML/CSS/SASS, JavaScript, TypeScript, Python, SQL
- **Frontend:** React (Next.js), Tailwind CSS, Bootstrap, Storybook, Shadcn/UI
- **Backend & Database:** Node.js & Express, Django, PostgreSQL, MongoDB, Firebase, Supabase
- **DevOps & Tooling:** GitHub, GitLab, Bitbucket, CI/CD, Logz.io, Netlify, Vercel, Render, Docker
- **CMS & integration:** Storyblok, Directus, Google APIs (Auth, Maps, Ads, AI), AWS APIs
- **Collaboration:** Notion, Discord, Figma, Slack, Retro, Peer Reviews, Agile/Scrum, Trello, Jira

Professional Experience

Software Developer

Jul 2023 – Apr 2025

Team Geek (Client: Yoco) | Remote

- Led Launchpad team of 5-6 developers, driving agile ceremonies and managing sprint progress
- Developed 70% of reusable, responsive UI components in Storybook to ensure consistent UI
- **Key Tech:** Python (Django), React (Gatsby), PostgreSQL, Storybook, Storyblok CMS

Frontend Developer

Nov 2022 – Jun 2023

Team Geek (Client: Kia) | Remote

- Developed 8 key features based on UX requirements, converting Figma mockups with 98% design fidelity
- Integrated Directus CMS APIs, enabling non-technical staff to manage 90% of content
- Ensured cross-browser compatibility across 5 major browsers
- **Key Tech:** Next.js, Directus CMS, PostgreSQL, Bitbucket

Full-Stack Developer

Jun 2022 – Oct 2022

Team Geek (Client: The Digital Boost) | Remote

- Integrated Google Ads API that enabled automated campaign management for 50+ client accounts
- Conducted 60% of the code reviews/testing to ensure code quality, could be rephrased to “ensuring best practices and functional correctness”
- Proposed flow redesign for integrating gRPC, reducing integration complexity and overhead
- **Key Tech:** Python (DRF), React, React Query, Firebase, Google Ads API

Junior Backend Developer

Nov 2021 – May 2022

Team Geek (Client: Telkom) | Remote

- Developed GraphQL queries/mutations that decreased data overfetching by 40%
- Built reusable Storybook components that increased developer productivity by 25%
- **Key Tech:** Python (DRF/Graphene), React (Gatsby), Storybook

Junior Developer & Team Captain

Feb 2021 – Oct 2021

The Digital Academy (Shaper) | Johannesburg, South Africa (Remote - Ok)

- Managed a team of 5–20 developers, overseeing sprint planning and code quality enforcement
- Established coding standards that reduced post-release bugs by 60%
- Presented milestones to stakeholders and facilitated project demos
- **Key Tech:** Angular, Strapi CMS, Docker, Node.js & Express, MongoDB

Software Developer Intern

Oct 2019 – Oct 2020

Technodyn Data Solutions | Johannesburg, South Africa (Remote - Ok)

- Built an internal Django-based platform that reduced HR processing time by 70%
- Documented recurring technical issues and implemented resolutions to support queries
- **Key Tech:** Python (Django), PostgreSQL, Heroku

Key Projects

Skate On – <https://skateon.nsonline.co.za>

- Full-stack web app with Google Maps/Places and Google AI integration serving 50+ monthly users
- Implemented Google OAuth reducing signup friction by 65%
- Achieved 90+ Lighthouse score through SSR optimization
- **Stack:** Next.js, NextAuth, React Query, PostgreSQL (Supabase), Resend, React Mail, Google APIs, Google AI, EdgeStore, Vercel

No Floors E-commerce – <https://www.nofloors.com>

- Migrated legacy backend to Node.js/Express, reducing server costs by 35%
- **Stack:** Node.js & Express

Additional Projects

- **Problem Sessions** – <https://problem-sessions.vercel.app> (Paused)
- **Wedding RSVP** – <https://enny-wedding.vercel.app> (Paused)
- **Recipe Search** – <https://nolan-recipe-pwa.netlify.app>
- **Mini Store** – <https://nolan-mini-store.netlify.app>

Education

Vaal University of Technology

2016 – 2019

National Diploma in Information Technology (Software Development)

Siyabonga Secondary School

2011 – 2015

National Senior Certificate (Mathematics & Science)

Achievements

- Successfully mentored 5 - 20 junior developers, with 3 promoted to team captains; others placed at top firms (ABSA, Amazon)
- Launched full-stack web applications used by 20+ real users