

Kimi Monique Nel

Software Engineer

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Profile

I am an efficient and ambitious software engineer with a passion for coding and a strong desire to learn. With 2+ years experience in challenging, fast-paced, ever-changing environments, I have developed excellent communication and organizational abilities. I am self-motivated and a hardworking team player who wants to contribute to organisational success!

Professional Experience

SOFTWARE ENGINEER

WORTH INTERNET SYSTEMS

12/2021 – 05/2023

UK-based, remote

- Follow the TDD approach to produce quality code.
- Work closely with POs, BAs, QAs, Delivery- and Tech Leads, as well as UI/UX designers and Content Writers to translate the business requirements and needs into code.
- Work closely with fellow T-shaped engineers to produce clean code. Utilize full-day pair programming strategy to reduce the need for PRs and promote trunk-based development in the mono-repo. This strategy is also implemented for immediate knowledge sharing and experience gaining.
- Refactored most of a UK government-based legacy system from the Nunjucks framework to React.js and continued maintaining and adding features and shared components.
- Deliver weekly stand-up demos to team and tech lead before planning, as well as bi-weekly demos of project progress to stakeholders and interested parties, with audiences up to 85 people.

JUNIOR WEB DEVELOPER

NEWSCLIP MEDIA MONITORING

02/2021 – 11/2021

SA-based, hybrid

- Refactored, expanded and maintained the company's CRM system.
- Daily system monitoring using Kibana.
- Feature development following the ASP.NET MVC pattern.
- Bug fixing and system improvements.
- Work closely with the Sales department to handle support queries.

Education

BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY 11/2020
PEARSON INSTITUTE OF HIGHER EDUCATION

HIGHER CERTIFICATE IN INFORMATION SYSTEMS ENGINEERING 06/2017
CTI EDUCATION GROUP

HIGH SCHOOL DIPLOMA 11/2015
PAARL GIMNASIUM

Skills

Agile • Independent • Communication • Teamplayer • Creative • Adaptable • Inquisitive

Languages and Frameworks

- HTML
- CSS
- JavaScript
- TypeScript
- React.js
- React Native
- Vue.js
- Next.js
- C#
- SQL

Technologies and Tools

- Node.js
- Yarn
- Docker
- AWS
- Bitbucket, GitHub, Bamboo
- Microsoft SQL Server Management Studio
- DBeaver
- TypeORM
- PostgreSQL

References

Bryan Erlston - Senior Software Engineer at BMW Group South Africa
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Pierre Marais - Full Stack Developer at Sinov8
pierre.marais@sinov8.com 072 328 2053

Jané Conradie - Junior Web Developer at Codeforté Systems PTY Ltd
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