CONTACT

☎ +27 71 757 5499

✉ pieterm.basson@gmail.com

⌖ Niel Joubert Wines, Cape Town, South Africa

🔗 LinkedIn

 GitHub

🌐 Portfolio

SUMMARY

Passionate and driven full-stack software engineer with a commitment to excellence and a strong foundation in TypeScript, React, Vue.js, Next.js, and Nuxt.js. I embrace challenges as opportunities for growth and view constructive feedback as an ally. While my expertise lies in modern JavaScript frameworks, I have experience developing .Net backends and SQL databases. I excel at learning new technologies and expanding my skill set.

SKILLS

- TypeScript
- React
- Next.js
- Vue.js
- Nuxt.js
- .Net (ASP.NET)
- Python
- MSSQL

LANGUAGE

- Afrikaans - Professional
- English - Professional

MATHYS BASSON

INTERMEDIATE FULL STACK SOFTWARE ENGINEER

EDUCATION

BACHELOR OF SCIENCE
Information Technology (Software Engineering)
Pearson Institute of Higher Education / Eduvos
2021 - 2023
Achieved Summa Cum Laude

EXPERIENCE

JUNIOR FULL STACK SOFTWARE ENGINEER

IQX - Adams & Adams
2025 - Present

- Lead the design and development on the Patents Docketing project. Built with React, Vite, ASP.NET and SQL. CI/CD on Azure DevOps; deployed on IIS.
- Lead the redesign and developed on the TRIMS project with React, Vite, ASP.NET, SQL and Google Gemini. CI/CD on Azure DevOps; deployed on IIS.
- Built TimeTracer, a tool to summarise time spent on development tasks. Utilised React, Next.JS, Azure DevOps.

JUNIOR POSTILION TECHNICAL ENGINEER

Stanchion Payments Solutions
2022 - 2025

- Led the design and development of SwitchAssist and other productivity tools to optimize team efficiency and accuracy, leveraging technologies like Vue.js, Nuxt.js, Docker, and Supabase as the foundation.

FREELANCE SOFTWARE DEVELOPER

Freelancing
2018 - Present

- Lead design and development at VisionLink Technologies, building with Vue.js, Nuxt.js and Supabase.
- Developed various applications , including Vatrio, MintCondition, VisionLink, Prepare2Care focusing on TypeScript, React, Next.js, Vue.js, Nuxt.js, & Supabase.
- Gained experience working on multiple ML, SLM and AI projects for Invoice Ingestion and Hand writing recognition.

VACATION SOFTWARE DEVELOPER

MiX Telematics
2022 - 2022

- Contributed to the Global Hours of Service module with backend development in C# RESTful APIs and frontend design in Angular.

REFERENCE

GEORGE HAVVAS

Head of Systems Architecture: Adams & Adams

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