Dominick Das Neves

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Profile

I am passionate about coding and the tech industry. I thrive on the challenge that comes with being a developer, and I find constant learning and problem-solving extremely satisfying. I have a strong and consistent work ethic, and I pick up new skills quickly.

The below contains some of the languages and frameworks I have used as well as some soft skills.

Technical Skills:	Frameworks and Libraries:	Soft Skills:
JavaScript	Ecto	Communication
Java	Phoenix LiveView	Creativity
Elixir	React	Work Ethic
PostgreSQL	Next.js	Critical Thinking
Docker	Tailwind	Attention to Detail
Git/Github	Three.js	Self-Motivation

Junior Software Engineer

Webill, 147 North Reef Road, Bedfordview June 2023 - July 2024

- UI development with Elixir and Phoenix LiveView.
- Handling gueries with Ecto for data retrieval and performing CRUD operations.
- Writing professional and sustainable code, following coding standards and best practices.
- Bug fixes
- Actively participating in code reviews to ensure code quality.
- Actively keeping up to date with strict deadlines.
- Writing and executing unit tests.
- Debugging and maintaining an API.

Financial Administrator

MSO (Discovery), Johannesburg, Gauteng December 2016 - December 2022 (6 years)

- Prepared and maintained financial schedules and documents.
- Dealt with providers/customers telephonically, including answering and directing phone calls, as well as keeping providers calm and providing excellent customer service.
- Utilized accounting software to complete financial tasks.

Projects

The following is a list of some of the projects I have worked on.

Webill Utility Management application

This was my first time working professionally as a Software Developer. I collaborated closely with a small but talented team on a utility management application. I primarily worked on the front-end however I was also involved with backend tasks like queries and bug fixing REST API's. Overall it was a great introduction to Software development as well as functional programming.

E-commerce Stores

I have developed e-commerce stores using Next.js and Shopify as a backend. They communicate using the Shopify storefront API with GraphQL. The reason why I chose to go with Shopify over developing my own backend from scratch is mainly to do with the maintainability of the code as well as the cost and complexity of hosting my own database. For small businesses that may not have the capital for ongoing development and maintenance costs, it makes more sense to choose a platform like Shopify, as it is maintained and secure.

MDX editor

This is a simple MDX editor created with Next.js, it offers real time updates allowing you to view your article as you write it. I would like to make it a full blown text-editor in the future. I created it with the intent to include the technology as part of the backend of a blog app.

You can view my portfolio for more projects: Portfolio

Certifications

IBM Full Stack Software Developer

The certificate included the following courses:

- Introduction to Software Engineering
- Introduction to Cloud Computing
- Introduction to HTML, CSS, & JavaScript
- Getting Started with Git and GitHub
- Developing Front-End Apps with React
- Developing Back-End Apps with Node.js and Express
- Python for Data Science, AI & Development
- Developing AI Applications with Python and Flask
- Django Application Development with SQL and Databases
- Introduction to Containers w/ Docker, Kubernetes & OpenShift
- Application Development using Microservices and Serverless
- Full Stack Application Development Capstone Project
- Full Stack Software Developer Assessment
- Generative AI: Elevate your Software Development Career
- Software Developer Career Guide and Interview Preparation

The Java SE 8 Oracle Certified Associate (OCA) certification

I have also completed the Java SE 8 Oracle course on Udemy and am preparing for the subsequent exam to get the certification.