

Mille Gumede

SOFTWARE ENGINEER · UI/UX DESIGNER

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About Me

Programming	JavaScript · React · NodeJS · VS Code · Liquid
Platforms	Shopify · WordPress · Heroku · Netlify
Web/Media	Express · HTML/CSS/SASS/JavaScript · Adobe Photoshop · Figma

Experience

WIDETECH (PTY) LTD

Software Developer, UI/UX Designer

Durban Central, Durban

June. 2020 - Now

- Designed the whole UI/UX design for the e-commerce website using tools, Figma and Adobe Photoshop
- Developed the online store using the Shopify platform, built a custom theme from scratch using the Shopify programming language, Liquid, CSS, and JavaScript.
- Integrated the online store with the Google analytics console and the Facebook pixel tool for marketing purposes.

FREELANCING

Web Developer, Web UI/UX Designer

Durban Central, Durban

June. 2018 – June 2020

- Did a lot of client work on Upwork platform for clients from all over the world, did a lot of web design work, coding template website using HTML/CSS/JavaScript.
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Projects

WideTech E-Commerce Website

ONLINE STORE FOR TECH RETAIL BRAND

- Designed the UI/UX using Figma and adobe Photoshop.
- Developed the online store using liquid programming language on the Shopify platform.
- Only did the front-end, the Shopify platform takes care of the backend and that makes the work easier, I was just consuming their API's.

Natours Web App

TOUR BOOKING WEB APP

- Designed the RestAPI Using Express, Mongodb Database and tested it using Postman.
- Implemented the authentication and authorization for user sign up and user login.
- Used the MVC software architecture to separate the code into different file modules for fast and robust build.
- Did data modelling in MongoDB, created the data Schemas and stored the data.
- The whole web app is a server side rendered application, used PUG (Backend template Engine) for front-end templates with JavaScript handling the front-end.
- Implemented Stripe to process payments.
- I deployed the web application in Heroku

Forkify Web App

WEB APP THAT OFFERS VARIOUS FOOD RECIPES

- Accessed the recipe data from the 3rd part API.
- Consumed the API to build the front-end using Pure JavaScript.
- Used the MVP software architecture to build an app much faster and robust.

- Implemented JavaScript modules, NPM dependencies, third party libraries, Asynchronous functionality.
- Used local storage to bookmark recipes.
- I deployed the application in Netlify

Weather App

WEB APP TO GET TODAY'S AND WEEKLY WEATHER FORECAST IN YOUR CITY

- Powered the app with the third part weather API for the weather forecast data
- Designed the UI/UX using Figma and adobe photoshop.
- Consumed the API to build the front-end using Pure JavaScript.
- Used the MVC software architecture to build an app much faster and robust.
- Implemented JavaScript modules, NPM dependencies, third party libraries, Asynchronous functionality.
- I deployed the application on Netlify

Education

University of Kwa-Zulu Natal

BACHELOR OF ELECTRONICS ENGINEERING

Durban, KZN

Feb 2018- Nov 2019

- Dropped out in my sophomore year to pursue software development fulltime

Udemy Course Completed

THE COMPLETE JAVASCRIPT COURSE 2022: FROM ZERO TO EXPERT

Durban, KZN

Feb 2019- Jan 2020

- Instructor: Jonas Schmedtmann

Udemy Course Completed

NODE.JS, EXPRESS, MONGODB & MORE: The COMPLETE BOOTCAMP 2022

Durban, KZN

June 2021- March 2022

- Instructor: Jonas Schmedtmann

Udemy Course Completed

WEB DESIGN FOR WEB DEVELOPERS: BUILD BEAUTIFULLY WEBSITES

Durban, KZN

Sep 2018- Nov 2018

- Instructor: Jonas Schmedtmann

Udemy Course Completed

SHOPIFY THEME DEVELOPMENT: CREATE SHOPIFY THEMES [2022]

Durban, KZN

Dec 2021- May 2022

- Instructor: Bernard Polidario

SoloLearn Course Completed

HTML5, CSS3, JAVASCRIPT COURSES COMPLETED

Durban, KZN

March 2018- Feb 2019