

CURRICULUM VITAE

KUMBIRAI BENJAMIN DEVE

BEng Electronic (2016), University of Pretoria

Front-End Web Developer (2-4 years' experience)

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Summary: *I am an Electronic Engineer by training from the University of Pretoria and I am now a practicing front-end web developer. I began my career as a junior Frontend Developer at Ex Mente Technologies (a metallurgy consultancy company in Pretoria with a software department). I have done a couple of freelance projects where i have created Angular and Ionic apps which are currently active on Play and Apple stores. I am currently working in the Managed Services Team at Dimension Data doing Microsoft support services.*

I have been using mainly Typescript to develop freelance web desktop applications using Angular. Stemming from this, I am also adept with JavaScript, CSS and HTML. I am highly motivated by the prospect of developing my skills as a front-end developer and hope to soon be a full-stack developer.

Work Experience

July 2019 – Present

Dimension Data (Johannesburg)

Position

Intermediate Developer (Intelligent Workplace/ Data & Apps)

Key Duties

- Managed Services tasks such as
 - SharePoint Enhancements using JavaScript
 - O365 application issue resolution
 - PowerShell Script development
 - Power Automate Flow creation
 - PowerApps forms creation
 - Daily ticket resolution

Languages Used

- JavaScript
- PowerShell
- CSS
- HTML5

November 2017 – March 2019

Ex Mente Technologies (Pretoria)

Position

Junior Front-End Angular Web Development

Key Duties

- Redevelopment of existing software in Angular
- Create scalable and maintainable Angular applications
- Create reusable components and modules in Angular
- Write unit tests for components
- Implement User Experience Design (UX) principles in web design

Languages Used

- JavaScript
- Typescript
- CSS
- HTML5

Freelance Projects

March 2019-Present

Project Name	Description	Technologies Used	Deployment	URLs
The Practice Book App Series	These are apps for students to practice mathematics. The app is a simple multiple-choice questions app connected to a Firebase backend for authentication.	Ionic Angular	4 apps deployed in Play Store.	Maths N2 Maths N3 Maths N4 Maths N5
The Practice Book Web App	This is the web version of The Practice Book App Series	Angular	Web	PracticeBook
Pro Notify Communications Platform	This is a web app that can be used to send SMS, Emails and messages to a mobile app. A user can upload users via an excel upload. The can create channels and groups and send messages to them.	Angular	Web	Pro Notify
Pro Notify App	This is the app that receives messages from the Pro Notify Communications web app	Ionic Angular	Play store App Store	Pro Notify Play Store Pro Notify App Store

Education

Bachelor of Engineering – University of Pretoria (Nov 2016).

Continual Personal Development

Udemy online courses

- Angular 7 – The Complete Guide
- Testing Angular Apps with Jasmine
- Angular Authentication – Mastering the basics
- The Web Developer Bootcamp
- Complete Typescript for beginners

Skills Matrix

Skill	1-Low	2	3	4	5-High
Angular				X	
Ionic			X		
JavaScript			X		
TypeScript			X		
HTML				X	
CSS				X	
Bootstrap			X		
NGRX		X			
C#		X			
JQuery		X			
GraphQL	X				
GIT			X		
NodeJS			X		

Professional Body Registrations:

2017 - ECSA Registration

- Currently registered as a Candidate Engineer
- Registration Number: 201750151

References:

Ms. Annelie Gerber

Former Supervisor at Ex Mente technologies

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Prof Ian Craig

Lecturer and Supervisor

University of Pretoria

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