

# **DAVID BAKO**

# Senior FullStack Developer

Senior Full Stack Developer with 11 years of experience capable of managing technology projects from concept to completion with remarkable deadline sensitivity. Strong analytical skills combined with experience in procedural, functional, and object-oriented programming techniques. A great team player through complete project cycles, testing, and final implementation. Specialized in bringing clients' ideas to reality using industry-leading technologies like Javascript, React Js, Node Js, Next Js, Python, Django PHP, Laravel, Web 3.0 to mention a few. My focuss aims at helping start ups, entrepreneurs and enterprises shape their ideas into world industry leading products.



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Link

#### **WORK / PROJECT EXPERIENCE**

## **OneSeason (Travel Web Application)**

I was responsible for leading the team for this project to develop a digital platform connecting hoteliers and travellers. OneSeason was implemented using React JS, Node JS, Express, Bootstrap CSS and mongo DB which resulted in a clear, responsive, easy/quick navigation and fast search mechanism aiding the visitors and travellers find what they are looking for faster. Therefore reducing bounce back by at least 60%, thus improving the ranks in search engines towards 35% and increasing the response time of every request by 45%.

#### **Perfect Sharon (E-commerce Web Application)**

February 2021 – July 2021

August 2021 - Jun 2022

Perfect Sharon was designed to reflect a modern take on women's underwear with the focus of offering simple and sporty-style bikinis that are comfortable, affordable, attractive and pleasant manner. My role was to provide an E-commerce application that is accessible, easy, fast, smooth in navigation, user friendly, and can scale in terms of traffic. I was able to achieve these by using technologies like Python / DJango for server side and React JS for frontend.

# **EaglesEye (Properties Web Application)**

March 2020 - December 2020

Developed a property web application targeted for users in UAE to have a seamless platform where sellers, buyers, and tenants are able to connect and provide a common and reliable source for the UAE real estate market. Intended to be a one-stop database of available listings of all properties for sale and rent. With my combination of modern practices in React, JavaScript, Typescript, CSS, HTML and Node.js I was able to improve the time of page load for the average user by 2 seconds. I was also able to increase the page views per session by 22%

# Turbine (Web Application for Growing Businesses) September 2018 – July 2019

Built Turbine app as a common ground to enable both influencers and promoters to connect seamlessly to grow their business and generate income for themselves. I used top industry PHP's leading library called Laravel thus saving time and resources by 60% generating a must-have common features found in almost every application like Authentication, Registration, and Logins to mention a few. Overall using the Laravel MVC architecture to avoid code duplication and separating business logic from the presentation logic, coupled with the PHP Active Record implementation I improved our development time by 40% and project scalability by 15%.

# **Subsequent Projects**

Full details about all my projects, skills, work and other experiences can be found on my website (https://david-portfolio-delta.vercel.app/) and LinkedIn (https://www.linkedin.com/in/david-bako-8b74192a/)

#### **EDUCATION AND CERTIFICATIONS**

## **Associate Degree in Computing**

Informatics Academy Singapore Jun 2006 – July 2008

**SUN Certified Programmer** 

SUN Microsystems Jun 2009 – July 2011

**CISCO Certified Network Associate (CCNA)** 

CISCO March 2010 – April 2012

**Certified Wireless Security Professional (CWSP)** 

CWNP March 2010 – April 2012

Certified Wireless Network Associate (CWNA)

CWNP March 2010 – April 2012