

# Cover Letter

Dear Hiring Team,

I am writing to express my interest in the Full-Stack Software Developer position. With a strong educational background in Computer Science and over four years of hands-on development experience, I am confident in my ability to contribute effectively to your team.

My proficiency in a wide range of programming languages including JavaScript, Python, Express, and JQuery, coupled with my experience in backend development using Asp.Net Core API/MVC and frameworks such as Node.js and Express.js, positions me well to tackle the challenges of building scalable web applications.

Furthermore, my expertise extends to frontend technologies such as React JS, Next JS, React Native, Vue JS, and HTML/CSS, along with familiarity with Tailwind CSS for efficient and responsive web design. Additionally, my proficiency in backend technologies including MySQL, MongoDB, and EJS complement my skills in building robust and dynamic web applications.

In addition to my technical skills, I bring a keen understanding of web servers, including AWS Storage and MongoDB, essential for deploying and serving web applications. My expertise in API integration and familiarity with RESTful APIs enable seamless communication between different components of web applications, enhancing overall functionality and user experience.

Moreover, my familiarity with microservices architecture reflects my capability to design complex, scalable systems composed of smaller, independent services. I am committed to adhering to security best practices in web development, ensuring the safety and integrity of web applications and data.

I am excited about the opportunity to bring my expertise to the Company and contribute to its success. Thank you for considering my application. I look forward to the possibility of discussing how my background, skills, and enthusiasm align with the needs of your team.

Warm regards,

Raymond Ngoben

# RAYMOND NGOBENI

FULL STACK WEB DEVELOPER



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## PROFILE

I am a highly skilled Full-stack developer with expertise in web and mobile application development. With a strong command of front-end and back-end technologies, I create innovative and user-friendly solutions. Let's build exceptional applications together!

## SKILLS

- Web Design
- Design Thinking
- Wireframe Creation
- Front End Coding & Back End
- Problem-Solving
- Computer Literacy
- Project Management Tools
- Strong Communication

## EXPERIENCE

### FULL STACK WEB APPLICATIONS

Home Power: an Electrical supply company  
2023 - Present "Contract"

- Database management and website design
- Built the logic for a streamlined database document-storing platform that scaled
- Data Management application and a Captchering platform

### FULL STACK WEBSITE DESIGN

SILOTU Consulting SAP Security "Contract"  
2022-2023

- Website for sales and Events hosted in the company.
- Built for product selection based on the company's products

## EDUCATION

### SECONDARY SCHOOL

Phomolong Secondary School  
2012 - 2015

### ONLINE CETIFICATE "UDEMY"

Web Development Bootcamp

### ONLINE CETIFICATE "AWS"

AWS Online Certificates

### TECHNOLOGIES

My Tech-Stack

#### from 2020

- JavaScript, Python, Express, JQuery, Asp.Net Core API/MVC
- Frontend: React JS, Next JS, React Native, Vue JS, and HTML, CSS Tailwind CSS.
- Backend: MySQL, Node JS, Mongo DB, AWS Cloud, Express JS, EJS.

## **Education/Experience:**

- I have a Computer Science related Certificate.
- I have 4 years of hands-on development experience.

## **Programming Languages**

- Proficiency in JavaScript, TypeScript, and Python are foundational languages for web development.

## **Backend Frameworks:**

- Experience with Node.js, a popular backend framework for building scalable web applications.

## **Server-Side Development and Databases:**

- Solid understanding of server-side development and databases, with expertise in MongoDB for data storage and management.
- Familiarity with AWS server-less infrastructure, indicating experience with cloud-based development and deployment.

## **Web Servers:**

- Knowledge of web servers like AWS Storage and MongoDB, is essential for deploying and serving web applications.

## **Infrastructure as Code:**

- Terraform

## **API Integration:**

- Understanding RESTful APIs and their integration is crucial for communication between different components of web applications.

## **Microservices Architecture:**

- Familiarity with microservices architecture, indicating an understanding of designing complex, scalable systems composed of smaller, independent services.

## **Security Best Practices:**

- Understanding of security best practices in web development, ensuring the safety and integrity of web applications and data.

## **Additional Skills:**

- Understanding of HTML and CSS, foundational languages for web design and layout.
- Familiarity with popular e-commerce platforms like WordPress, suggesting experience developing and customizing online stores and e-commerce solutions.

# PROJECTS

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I have had the opportunity to work on a variety of projects, including commercial and private ventures, as well as individual assignments.

## **ES HOMEPOWER**

Project: Web Application

Frontend:

- Next JS-Framework
- CSS and Tailwind CSS
- JavaScript

Backend:

- MongoDB, Node Js, Express
- Google and Facebook authentication
- Firebase authentication

## **SILOTU CONSULTING**

Project: Web Application  
SAP Security Digital  
Solution

Frontend:

- React Js
- CSS , HTML and JavaScript

Backend:

- Senity API for Back-end

## **FLIGHT PRICE PREDICTION**

Project: Web Application

Frontend:

- HTML and CSS

Backend:

- : Python & Flask

## **JOBSHEARCH**

Project: Mobile Application

Frontend:

- React Native
- CSS
- JavaScript

Backend:

- Node JS, Express
- Firebase authentication
- Rapid API.
- Restful AIP

## **MARKETPLACE-NEXCART**

Project: Web Application

Frontend:

- Next JS-Framework
- CSS and Tailwind CSS
- JavaScript

Backend:

- MySQL, Node Js, Express
- Google authentication
- Firebase authentication

## **QR CODE GENERATOR**

Project: Web Application

Frontend:

- React JS-Framework
- CSS and Tailwind CSS
- JavaScript

Backend:

- Python, Node Js, Express
- Google and Facebook authentication
- Firebase authentication

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I have expertise in working with (AWS ) Amazon Web Services and (CMS) Content Management System projects, specifically WordPress, and Payload CMS, and implementing technical SEO across various applications.

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