PADDY YOOSIN

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Professional Summary

I am a highly motivated and skilled Backend Developer with extensive experience in developing and maintaining applications for various industries. With a positive "I can do it" attitude and a commitment to delivering high-quality results, I approach challenges enthusiastically and believe that "everything is possible". Whether working in a team environment or independently, I possess excellent communication and interpersonal skills, which have enabled me to delegate tasks, provide feedback, and manage time effectively. With a passion for innovation and a proven track record of meeting tight deadlines, I am confident in my ability to drive success and exceed expectations.

Skills

- **PHP Development**:
  - PHP, Laravel, MySQL, PostgreSQL, EC2, Sqlite
- **API and RESTful Service Development**:
  - Laravel (PHP) Framework, Pure PHP, JSON, GSON
- **Cloud Services**:
  - Google Cloud Functions, AWS (E2C, S3, RDS)
- **Automation and Version Control**:
  - GitHub, Bitbucket, Gitlab

- **Testing and Debugging**:
  - PHPUnit, Xdebug, PHPStorm IDE, VSCode IDE
- **IDEs**:
  - PHPStorm, Visual Studio Code
- **Front-end Development**:
  - HTML/CSS/JS (for PHP-related front-end), Bootstrap
- **Scripting Languages**:
  - PHP, JavaScript

Work History

Software Engineer   01/2022 to Current
Global Company for Engineering and Development (https://gecdoman.com/) – Remote, Oman

- I was responsible for maintaining and enhancing a **cab booking system**, which included optimizing the Laravel backend's interaction with the Google Location and Directions API to **lower production costs**.
- Through these efforts, I achieved an impressive **80% reduction** in API expenses.
- The technologies and skills utilized included **Google Cloud**, **Laravel**, **PHP**, **MySQL**, **Geolocation API,** Directions API, **AWS**, and **caching algorithms**.

Software Developer   01/2023 to 08/2023
SmartLobby – London

- Worked on PlanetVCF application API, Contact backup management application.
- **Improved the performance** of the mobile application by developing a **PHP middleware** to connect with the WordPress database for the PlanetVCF application.
- Technologies used: *PHP, WordPress, MySQL*, and *GitHub*.
- The **performance enhancement** achieved a significant **20x speed improvement** on the application.

Senior Flutter Developer   04/2021 to 01/2022
JDA HARTFIELD LLC (https://lovinghandshygiene.com) – Remote, USA

- Developed two applications API; *Double Dip Solutions - Android/iOS* (For realtors record keeping) and *Loving Hands Hygiene - Android/iOS* (Remote beauty application).
- I collected requirements, wrote **backend APIs** and helped **deploy** the applications to web servers.
- My work **reduced** the overall development time by **2 Months**
- Technologies involved were: *PHP, Laravel, MySQL, SSH*

Lead Mobile Developer   07/2018 to 03/2021
Trichain Technologies (https://trichaintechnologies.com) – Murang'a, Kenya
Tasks were to manage projects, delegate duties, help in debugging and manage projects.

- As a team, we made more than 7 web and backend applications for different clients.
- The technologies we used include *PHP, Laravel, Java, Kotlin, Spring Boot and Spring Framework, Hibernate, Linux, Git, Bitbucket, HTML/CSS, MySQL, Django* and *Python*
- My contribution **increased confidence rating** on Trichain by **3 points** according to the company rating standards

Education

Bachelor of Science: Software Engineering   12/2020
Muranga University of Technology - Murang'a Kenya

Portfolio

- Ghaytah application https://admin.ghaytah.com/
- Ghaytah *Android* https://play.google.com/store/apps/details?id=com.gaita.user&gl=US *IOs* https://apps.apple.com/id/app/ghaytah-غايته/id1572271279
- Planet VCF https://planetvcf.com
- Double Dip Solutions Android https://play.google.com/store/apps/details?id=com.doubledipsolutions.double_dip
- Double Dip Solutions Ios https://apps.apple.com/sa/app/double-dip-solutions/id1578804344