Phiri Lesly Blessing

Date of Birth: 05th of Oct 1993		83 Old Railway
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Sex:	Male	
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Portfolio:	https://leslyphiri.netlify.app	

Profile:

I am a hands-on, highly competent **Software engineer/Back-end Developer** with on the job training in the design, developing and testing of software across different platforms. I also have experience in working with teams to produce impactful, leading-edge applications that engage customers and deliver business results. Well-versed in design standards and user preferences. Have worked on numerous projects from concept to completion. I take pride in coding and regularly refresh my skills to ensure I keep up with ongoing developments.

Experience:

December 2019 - Present

Back-end developer • 365Solutions

Roles and responsibility:

- Designing ,developing , managing and monitoring ASP.NET Core RESTFul and GraphQL Web API services
- Designing ,developing ,maintaining and managing Angular, React and ASP.NET Blazor frontend applications
- Database management MongoDB and SQL servers.
- Developing and maintaining hosted services, worker Services Azure Service Bus and Azure Queues
- Designing and developing advanced applications for the Android platform using Xamarin
- Requirements analysis and gathering, user story mapping, wireframes, UX/UI Designing using agile methodology.
- Testing，Configuring and deploying applications to Azure virtual machine, Azure app services, Windows IIS and Azure kubernetes using azure pipelines.
- Configuring Auth0 and Identiy4 for authentication and authorization and user roles and permission management
- Providing technical support for web, desktop or mobile applications
- Support of existing functionality as well as development of new functionality
- Develop technical documents and handbooks to accurately represent application design and code

- Ensuring successful development and code overlap on parallel projects
- Code repository management, branching strategies and code merging
- Assist in setting and up-keeping coding and documentation standards
- Unit testing and System Integration testing of own code as well as assistance to developers
- Assistance in training of users as required
- Collaborating with development team and other IT staff to set specifications for new applications

January 2018 - February 2019

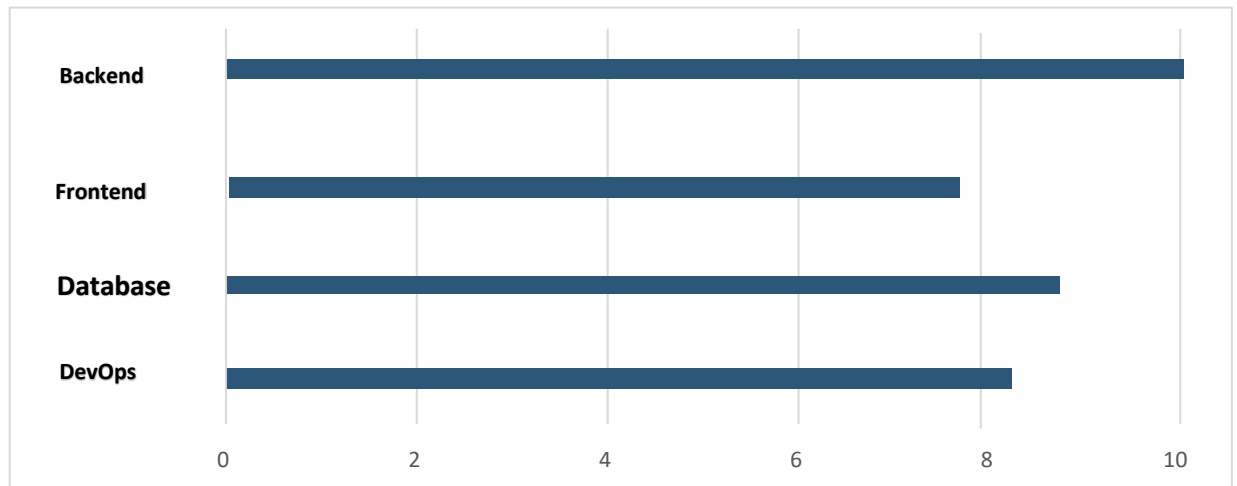**Junior Software developer and Technician • Reformed Church University**

- Designing, developing, troubleshooting, debug, test, ensure browser compatibility, and implement website code by using Microsoft SQL Server and Microsoft .NET, C#,PHP and ASP.NET MVC, Laravel, Windows Form
- Designing and developing UI/UX using Angular, Laravel and Windows Forms
- Creating website layouts/user interfaces by using standard HTML/CSS practices
- Integrating data from various back-end services and databases
- Installation and maintenance of Local Area Networks
- Network cabling using CAT5, CAT5e cables
- Configuration and maintaining user email accounts
- Monitoring Network Activities using Mikrotik (i.e setting up remote access servers (RAS), setting up file server facilities, DNS server).
- Configuring Network Hardware and Software and troubleshooting network problems
- Troubleshooting and installing new operating system, application and updating existing operating system
- Troubleshooting hardware problems and computer hardware and office printer.

Skills Summary:

- **Programming languages** - C# ,PHP, JavaScript and Python
- **API development technologies** -   REST , GraphQL and gRPC
- **Backend frameworks** - .net core,express.js, hot chocolate, laravel and Django
- **Front end frameworks** - react,next.js, angular , tailwind, bootstrap,mvc and blazor
- **Databases** – mongoDB , postgresql and MySQL
- **Cloud Services** - azure and aws
- **Containerization** – docker and kubernetes

- Creating APIs as Micro services and gateways(BFF)

- Creating unit test cases for API modules

- Implementing the TDD process by creating user stories and generating tests.

- Deploying services into a docker containers and Azure kubernetes on MS Azure

- Deploying services and application on Azure using app services and azure pipelines

- Creating authentication and authorization functions with Identity server 4 and Auth0

- Micro services ,gateways(BFF) and micro frontends

- Hosted services and Worker services

- Azure service bus and RabitMQ

- Logging – Serilog,ELK

Skills

Education:

Bachelor's Degree in Information Systems

Great Zimbabwe University

- Degree Class: 2.1
- Year : 2016 -2019

Foundations of User Experience (UX) Design

- Issue Date : 2022

Foundations of Project Management

- Issue Date : 2022

REFERENCES

Mr Chindoza
Great Zimbabwe University
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00263 773508174

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