#### Abdoulie Kassama

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#### PERSONAL SUMMARY

A solutions focused Full-Stack Developer who is willing to take on any challenge that is put in front of him. Abdoulie is a tenacious individual who is happy to roll up his sleeves and get stuck in whenever the time calls for it. He has excellent programming skills and a passion for developing applications that deliver great user experiences. You can rely on him to effectively manage a website's back end operations, the bit that users don't see, but which is always running in the background delivering functionality and smooth experience. In his current role, he works with colleagues and partner organisations to solve technical, process and design problems. On a personal level he is someone who puts the success of his team first, before everything else. Right now, he is looking for a suitable role with a company that values people from all backgrounds and provides them with a relaxed, creative and supportive environment where they can do their best work.

#### CAREER HISTORY

CO-FOUNDER & SOFTWARE ENGINEER - 11/2020 - Present

GexpoTech Co.Ltd – The Gambia, Fajara

Responsible for Product Development and Management.

#### **Duties:**

Confirming that completed software met client requirements.

- Performing maintenance on existing systems.
- Working closely with the product team on scope of future projects and innovations.
- Designing and implementing security and data protection measures.
- Offering best advice on how to achieve the goals and scope of the project.
- Carrying out continuous identification, measurement, and improvement of processes.
- Ensuring a website's compatibility with a range of browsers and devices.
- Being the first point of contact for all technical back end support issues.
- Troubleshooting and debugging applications.
- Supporting all back end technical and functional requirements and processes.
- Managing the testing of new and existing functionality.

## BACK END DEVELOPER – 01/2019 – Present

Alchemy Marketing - The Gambia, Fajara

Responsible for client-side technologies that make up a website, such as HTML, JavaScript, and CSS as well as responsible for creating, maintaining, testing, and debugging the entire back end operations of the website.

#### Duties:

- Shaping the direction of software platforms to solve complex business, data and audience needs.
- Managing the interchange of data between a site and its servers.
- Designing and implementing security and data protection measures through web application frameworks such as .Net MVC.
- Offering best advice on how to achieve the goals and scope of the project.
- Working with the existing team to set and maintain standards of code quality.
- Maintaining accurate design and code documentation.
- Ensuring a website's compatibility with a range of browsers and devices.
- Being the first point of contact for all technical back end support issues.
- Troubleshooting and debugging applications.
- Supporting all back end technical and functional requirements and processes.
- Managing the testing of new and existing functionality.

### SOFTWARE DEVELOPER - 06/2016 - 10/2018

## MRC Unit The Gambia at LSHTM – The Gambia, Fajara

#### **Duties:**

- Designing and development of front-end.
- Research and clinical database and system development.
- Designing and implementing web applications with frameworks such as .Net MVC 5.
- Attending scoping meetings with clients and asking them questions needed to produce the project specification.
- Working with the existing team to set and maintain standards of code quality.
- Maintaining accurate design and code documentation.
- Ensuring a website's compatibility with a range of browsers and devices.
- Developing web applications for internal business process.
- Troubleshooting and debugging applications.
- Developing and maintaining MRCG's workflow management system..
- Developed and managed MRCG's Library Management System and Publication Reporting System.

### WEB DEVELOPER - 11/2015 - 06/2016

NeXits IT Consultancy - The Gambia, Serrekunda

#### Duties:

- Integrating front-end elements built by co-workers into applications.
- Database design and development of web applications.
- Developed Online Music Streaming and Uploading Site.
- Working with the existing team to set and maintain standards of code quality.
- Maintaining accurate design and code documentation.
- Ensuring a website's compatibility with a range of browsers and devices.
- Designed and developed a Tailoring Clothing and Store Management System.
- Troubleshooting and debugging applications.
- Refactored and removed over 50 bugs in a Cargo shipment web application.

## **KEY SKILLS AND COMPETENCIES**

Professional

- Extensive experience with general web technologies and programming languages like Java, C#, PHP, HTML5, CSS, JS, JQuery, AJAX and REST APIs.
- Having great experience in popular web frameworks such as .Net Core,
  Blazor, Spring, and Laravel
- Writing reusable, testable and efficient code.
- Have a good understanding of frontend technologies.
- Familiar with scripting, data migration, transformation, and the setup and administration of backups.
- Always looking for a better and more cost effective way to do things.
- Having a can-do attitude, in everything I do.
- Open to experimenting with new ways of working.
- Staying aware of upcoming languages and frameworks.
- Can implement core data structures and algorithms through various languages.

#### Personal

- Taking the lead on projects.
- Ability to work independently or within a group.
- Superb critical thinking and problem solving skills.
- Able to work and concentrate for long periods without a break.
- Organized, focused and persistent with the ability to work to a plan and meet delivery dates.
- Willingness to engage with the user community.

#### AREAS OF EXPERTISE

Server side logic

Web development

Cloud computing

**API** integration

Content management

C# & PHP programming

## **ACADEMIC QUALIFICATIONS**

# **Innopolis University**

Master of Science in Information Technology – Software Engineering: Aug 2019 – Present

# **University of The Gambia**

Bachelor of Science in Computer Science: Sep 2011 – Dec 2015