Highly skilled and dedicated web developer with a strong background in front-end and back-end technologies, seeking to leverage my expertise in HTML, CSS, JavaScript, and PHP to create dynamic, user-friendly websites. Proficient in responsive design and committed to implementing cuttingedge web development practices to deliver superior quality and innovative solutions in a competitive tech environment

CONTACT & ID NUMBER

- Kamogelomosiah@gmail.com
- britishandbohemian.github.io
- 074 926 5582 Call Me
- Kempton Park , Johannesburg
- 9809015348084

EDUCATION

UNIVERSITY OF JOHANNESBURG

BSc Information Technology

2023

SKILLS

- UI/UX Design
- User Research
- Usability Testing
- JAM Stack (Javascript, API's, Markup)
- Object-Oriented Programming (OOP)
- Front-End Development
- Back-End Development
- Database Management
- Version Control
- Responsive Design
- Problem-Solving Skills
- Testing and Debugging
- Security Fundamentals
- PHP, JAVA, HTML, CSS, .NET, C# & C++

Kamogelo Mosia

WEBSITE DEVELOPER | MOBILE DEVELOPER | FULL STACK PROGRAMMER

I am deeply **passionate about programming** and thrive on exploring cutting-edge technologies. My enthusiasm extends to **AI** advancements like **GPT models** and the evolving landscape of metaverse technologies. This passion drives my commitment to staying at the forefront of technological innovation. I have **no criminal record** behind my name.

EXPERIENCE

INTERN WEB DEVELOPER SIGNS4SA

November 2023 - January 2024

Managed **PHP**/Laravel website and PHP MyAdmin database; oversaw full lifecycle development including bug fixes, testing, and deployment in React/PHP environments, ensuring robust web application performance.

www.signs4sa.co.za www.call-trax.co.za

UI/UX DESIGNER UNIVERSITY JOHANNESBURG February 2023

Designed Figma **UI** for Final Year Project, an Inventory Management System, achieving a 65% score for the overall project.

Figma Design

FRONTEND DEVELOPMENT | UNIVERSITY OF JOHANNESBURG | SIGNS4SA February 2023 - December 2023

Developed HTML and CSS website from design for an Inventory Management System, incorporating **JAMstack** principles; also built a complete website using React, Bootstrap, and **JAMstack** methodologies at Signs4sa (www.call-trax.co.za).

Passionate and experienced web developer seeking to apply extensive programming skills in a challenging and innovative environment. Committed to delivering high-quality, user-centric solutions and staying abreast of the latest industry trends.

Kamogelo Mosia

WEBSITE DEVELOPER | FULL STACK PROGRAMMER | ANDROID DEVELOPER EXPERIENCE

INTERN WEB DEVLOPER SIGNS4SA

November 2023 - January 2024

Acquired SEO optimization skills using tools like UberSuggest, Screaming Frog, Google Search Console and Neil Patel's applications, to optimize websites for easier locating on the internet.

www.signs4sa.co.za

BACKENED DEVELOPEMENT UNIVERSITY JOHANNESBURG February 2022 – November 2023

Gained expertise in **algorithm-intensive** programming by developing a game in C# and C++, utilizing stacks, queues, and pointers.

.NET STACK & BACKEND DEVELOPMENT UNIVERSITY OF JOHANNESBURG February 2023 – December 2023

Leveraged Microsoft's .NET framework tools, including **C#**, .NET/.NET Core, ASP.NET, and SQL Server Manager, to develop Web APIs, form applications, and webform apps in Visual Studio. InvetoryManagementSystem.ait

JAVA DEVELOPMENT UNIVERSITY OF JOHANNESBURG January 2023 – March 2023

Advanced Java Development: Engineered a sophisticated graphing application utilizing matrices and vertices, adeptly implemented Dijkstra's algorithm for efficient graph traversal and shortest path calculation.

Graphina Application Java Demo

CONTACT

- Kamogelomosiah@gmail.com
- britishandbohemian.github.io
- 074 926 5582
- Kempton Park , Johannesburg

Dedicated and skilled web developer eager to contribute extensive expertise in HTML, CSS, JavaScript, and React in a dynamic and creative setting. Committed to crafting high-performance, user-focused web solutions, while staying updated with evolving web technologies, front-end development trends, and responsive design best practices.

Kamogelo Mosia

EDUCATION

BSC INFORMATION TECHNOLOGY IN COMPUTER SCIENCE AND INFORMATICS

UNIVERSITY OF JOHANNESBURG
STUDENT NUMBER 217004345
Kindly contact UJ for full transcript due to Financial Constraints

February 2018 – December 2023

Modules Completed:

Computer Science 1A Computer Science 1B

Computer Science 2A Computer Science 2B

Computer Science 3A Computer Science 3B

Informatics 1A Informatics 1B

Informatics 2A Informatics 2B

Informatics 3A Informatics 3B

Information Management 1A Information Management 1B

Information Management 2A Information Management 2B

Mathematics 01A1

Proficient web developer aiming to leverage a strong background in full-stack development, including Node.js, PHP, and Laravel, in a challenging role. Focused on delivering exceptional, scalable web applications and keeping pace with advancements in web frameworks, API integration, and cross-platform compatibility

Kamogelo Mosia

TECHNICAL SKILLS

- Web Development (Frontend and Backend)
- Node.js, React, React Native, Bun
- Bootstrap UI Development
- JavaScript (including Vanilla, Vue, React)
- PHP and Laravel Framework
- C# (including ASP.NET, WebForms)
- C++ (Visual Studio Form Applications)
- Java (including Networking, OOP, Graph Algorithms)
- Database Management (PHPMyAdmin , SQL Server Manager)
- API Development and Integration (C# Web .Net, Node.js)
- Software Testing and Debugging (SDLC)
- .Net
- MASM Assembly Low Level Development
- Hosting Service management (Xnello, Afrihost)

REFERENCES

- Duduzile Koma (Aspen
 Pharmacare) | 0798973400
- Naiden Oliphant (Nimble Group) | 0843896308
- Bongiwe Nobela (Signs4sa) |
 0796966471

ACHEIVEMENTS

- Highest Mark Information Technology 2016
 Highest Mark Achieved In Information Technology class of 2016 matric. NSC
- Participation in Grade 11 PAT Project District Wide 2015
 Grade 11 IT project Chosen to represent my school competing against other scholars in Ekhuruleni