

Xolani Goodman Mchunu

ID No: 9405225517087 | Gender: Male | Race: African | Nationality: South African |
Languages: Zulu, English, Sesotho and Xhosa

Address: 1624 Ndluli Street, Folweni Township, Durban 4001

Profile link: <https://xolani-blog.surge.sh/> Email: mchunuxolani@outlook.com phone: 0714425306

GitHub Link: <https://github.com/XolaniGman> LinkedIn: www.linkedin.com/in/xolani-mchunu-6527b0127
Profile

With my Diploma in ICT Application Development, I have accumulated experience in **front-end and Back-End development, Troubleshooting, Networking and Configurations** requires a combination of technical skills, creativity, attention to detail, and a user-centric, mind-set to create engaging and functional Application and user interfaces(UI). **Testing and debugging** deferent areas, Frameworks **and Libraries** for JavaScript and Other Languages **Computer skills advance** in CSS, HTML. **NOTE** Have not receive my Diploma certificate due to outstanding fees on the Institution but I have Attached academic transcript

Education

Senior Certificate
N6 Electrical Engineering
Diploma in ICT application Development

@ Thubelihle high school in 2012
@ Central Johannesburg College 2016
@ University of Johannesburg in 2021

Experience Summary

Company name	Positions	Functions	Duration
1) freelancer (Project)	Web developer	(1)Practicing full development life cycle planning, design, implement, test ,deploy and maintaining	July-2024 to currency
1) Thembaletu Child and Youth Development Center	IT Specialist: Technical Support	(1) Specializing on System Administration, Web-development ,Troubleshooting, Backup and Recovery, Hardware, Software and Network management and Basic Computer Facilitator	November 2022 To March 2024
2) Level up Medical	Internship - (Front-end Design)	(1) learned fundamentals of mobile app development (2) UX/UI Design Using Xamarin Xaml on variety of browser and virtual gadget (3) Unit-testing, SOAP Web Service Testing and user Interaction	April 2021 To December 2021
3) MTN App of the year Hackathon (projects)	Frond-End (React.js)	(1) Application Functionality, debugging, (2) Structuring data Flow and relationship from class diagrams, Restful APIs	May 2022 To December 2022
4) Data Driven solute (projects)	Front End Developer	(1) Using CSS JavaScript, C# and HTML and Bootstrap 5 (2) debugging applications, Unit Testing (3) Deploying Azure	July 2020 To December 2020

Experience Detailed

Company: N/A

Year Started: September 2024 – currently

Job title; web - development

Sector: Web development

- Working on different project developing website that is integrated for both desktop and mobile.
- Programming languages JAVASCRIPT, CSS AND HTML, NODE.JS
- Microsoft SQL server for database management and git hub for CI/CD and repository
- Canva for wireframe and documentation, Adobe Photoshop graphics and deploying on Surge

Projects links

Obendalo Organic - it's an online shop dealing with face product link: <https://obendalo-organic.surge.sh/>

GoodTech - is an organization that deals with Tech solutions and Education link ;<https://goodtech.surge.sh/>

1. Company: Themablethu Child and Youth Development Center
(NPO No: 096-222/MICTSETA 20181120/495)
Job title: IT Specialist: Technical Support/IT Facilitator
Year started: September 2022 – September 2024
Type of employment: Full Time

Sector: Funded by Department of Social Development

- **System Administration:**
- Managing and maintaining computer systems servers, networks, and other IT infrastructure.
- Preparing of new student details every time they enrolled and academic record when they are done.
- installing and configuring operating systems (windows 11) and software's (Microsoft office, rapid typing, etc.),
- monitoring system performance ensuring security measures for each student located on each computer.
- Software development - End-user support for all online applications website and department of Social development portal for social worker.
<https://portal.dsd.gov.za/>
- Digital marketing- Creating posters for organization events and programmes posting on pages' social media
- Basic Computer facilitator – Facilitate basic computer modules: rapid typing Microsoft Office (word, excel and power-point) and internet usage.
- Marking, capturing marks and creating academic transcripts from excel student database that I designed and manage.

2. Name of company: Level up Medical
Job title: UX/UI Design
Year started: January 2022 To December 2022
Type of employment: Full Time-Internship

Sector: Health

- **Programming languages & tools we use:** - Xamarin, CSS, Bootstrap, Xaml, C#, WebAPI's SQL Server.
- Understanding of the UX/UI and key mobile app design principles.
- optimizing and working with UI/UX to optimize layouts for mobile view and desktop view.
- Explore Web server to communicate with application functions and effectively communicate clients request.
- Take interactions from mentor and front-end Development team to ensure I delivered to high quality standards and what is expected.
- Read out design guidelines, practices and UX/ UI design standards.
- Ensure effective communication with my experienced mentor as Full-stack developer with a strong understanding coding methodologies and a fantastic
- Learned work with wireframes, prototypes, user flows and process flows from conception through to delivery.
- excellent written and verbal communication skills

links

GitHub Link : <https://github.com/XolaniGman>
GitLab Link : <https://gitlab.com/Xolanigman4k>
LinkedIn : www.linkedin.com/in/xolani-mchunu-6527b0127
TeaCha : https://expo.dev/@ali_mora/mtn-teacha-

Certificates

- Grade 12 top performer in mathematics
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Projects

3. Name of company: **MTN App of the year Hackathon**
Job title: **Back-End Developer**
Year started : May 2022 To December 2022
Type of employment : Full Time- online

Sector: Software Engineering

- **Tech Stack Skills:** JavaScript, Firebase, Git, React.JS, Node.JS, Rest API, Android SDK, NPM, Expo
- Gained experience with deployment platforms Google Console, App Store Connect and Google libraries (Play services, Maps, etc.)
- Using Android Studio, visual code and Firebase.
- Studied and implemented development fundamentals, data structures, design patterns. e.g. canvas, wire frame prototyping, coding testing and deployment
- Making use of CI/CD tools Git-lap, GitHub, Android Studio, and analytics tools for database design and functionality flow of application
- During the course we learn and built mobile application using Flutter and dart:
<https://gitlab.com/Xolanigman4k/goodman-mchunu-module3.git>
- Using **Slack** and **Sonke** for update and communication as a team developed Education technology solution using React.js. Project link:
https://expo.dev/@ali_mora/mtn-teacha-

4. Name of company: **Digital and Data Driven solute**
Job title: **Front End Developer**
Year started : July 2020 To December 2020
Type of employment : Full-time Project

Sector: Web Development

- Develop, implement, and maintain software solutions for a variety Organisation.
- Collaborate with the developing team of tree Mr Lunga, Mr Vilakazi and myself to design and implement robust and scalable Web sites for clients.
- Write clean, maintainable, and efficient code using ASP.Net Core, JavaScript, HTML, CSS, LINQ, and C#.
- Ensure the security and performance of website.
- Participate in code reviews and task allocation at git hub team dashboard like slack
- debugging, testing and resolve technical issues as they arise.
- Stay up-to-date with changing of resolutions from desktop to mobile view and best practices i.e. GitHub Repository, task, merging branches, push and pull request on both visual studio and git bash
- Our company website repository source code
<https://github.com/PrinceLunga/3D-Solution.git>

Personal Skills

- Teamwork and Cooperative skills
- Time Management
- Assertive, confident, self-motivated.
- Objective, integrity, accountability
- Communication and Customer service skills
- Pro activate
- Interpersonal skill

Other skills

- Microsoft .NET development using C#
- .NET Core / .NET 6
- Microsoft SQL Server (experience with large MS
- Microsoft Azure, Google and Amazon Services
- ASP.NET MVC5+ MVVC frame work
- Flutter, Xamarin, Xaml mobile app development
- JavaScript, Html and CSS for web development

Personal Skills

Name : Mr. Letha
Company : Thembaletu CYDC
Occupation : Manager
Contact : 0719538364

Name : Mr. Gumede
Company : Department of Social Development
Occupation : Acting Director / Mentor
Contact : 078 5589163

Name : Mr. P Lunga
Company : Digital and Data Driven solute
Occupation : Software Development/ founder
Contact : 065 9779 508

Name : Mr. SN Vilakazi
Company : Level Up Medical
Occupation : Software developer /Team leader
Contact` : 078 5589163

