HASSAN OMAR MOHAMED Software Developer

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PERSONAL PROFILE

Hard-working, detail-oriented telecommunications professional. Adept at following instructions and executing tasks independently. Proficient problem solver, determined to overcome obstacles and drive progress. Efficient both individually and within collaborative team environments. Safety-conscious and capable of excelling even in challenging conditions. Ready to apply diligent work ethic, analytical mindset, and adaptability in the Software Developing.

EXPERIENCE

Online workshop-[Reactjs]

Instructor For some jamhuriya University Students

Tika Technologi

Co-Founder.

Online Course-[HTML,Css,Bootstrap]

Instructor at [Tika Technology]

Online Course-[MERNStack]

Instructor at [Tika Technology]

EDUCATION

2021-	Bachelor of Computer Science
continue	SOMALI INTERNATIONAL UNIVERSITY (SIU)
2020-	Secondary School Certificate
2016	Imam Shafie Secondary School, Mogadishu, Somalia.
2022-	English High Diploma Certificate
2023	Express Educational Institute, Mogadishu, Somalia.
2013-	Elementary and Middle School Certificate
2015	Imam Shafie School, Mogadishu, Somalia.

TRAINING & WORKSHOPS

2023-JAN	FULL Stack COURSE
2023-APR	Somali National University (SIU), Mogadishu, Somalia
2023 NOV-	MASTERING FIGMA
2023 DEC	FAASH TECHNOLOGY

2023-APR	MERN Stack COURSE
2023-MAY	Udemy
2023-July	Nexjs
2022 4	
2023-Aug	Udemy
2023-Sep	Nextjs With Prisma
2023-Nov	Udemy

SKILLS

- HTML,CSS
- MERN Stack(MongoDB, Express.js, React.js, Node.js)
- Wordpress
- Prisma
- NEXTjs
- CSS frameworks(Bootstrap, Tailwindcss)
- **Design Libraries**(Material-UI, AntDesign)

PROJECTS

1. Developed a website for a prestigious hotel in Djibouti:

Designed and built a professional website for the Best Western Premier DJ, a luxury hotel located in Djibouti.

Utilized WordPress, a popular content management system (CMS), to ensure user-friendly website administration for the client.

The website (<u>https://bwpremierdj.com/</u>) effectively showcases the hotel's amenities, services, and luxurious accommodations, potentially attracting new guests and increasing brand awareness

2. Developed a website for Hayle bariise :

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I built a website for Somalia's largest technical development center, Hayle Bariise. The website uses Next.js for a modern feel and an admin dashboard built with React.js to easily add courses, news, and other content. The site leverages Node.js for server-side functionality, Cloudinary for image management, and MongoDB for a scalable database.

3. PolyClinic Management System (Collaborative Project):

- Developed a comprehensive management system for a polyclinic in collaboration with two engineering professionals. Responsibilities included system architecture design, implementation, and collaborative problem-solving.
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- 4. Restaurant Management System (Ongoing):
 - Currently involved in the development of a restaurant management system. Utilizing React.js for the frontend and Node.js for the backend, the project focuses on enhancing efficiency and user experience in restaurant operations.

5. Designed and implemented a comprehensive student management system named "Macalin-Kaal":

Utilized a modern technology stack including ReactJS for a user-friendly frontend, Node.js for a scalable backend, and MongoDB for a flexible database.

The system empowers educators to:

- Track student activity efficiently.
- Upload and manage student data.
- Create and manage classes.
- Assign and evaluate student performance through activity-based marking.

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6. What's your next Plan?:

• Successfully developed the What's your next Plan platform, create account, document their plans sequentially, generate PDFs, then display them on their walls. Utilized React.js for the frontend and Node.js for the backend to create a user-friendly

7. Quiz System (on-going):

• Developed a comprehensive quiz system using React.js for the frontend and Node.js with Prisma for the backend. The project focused on delivering an interactive and efficient platform for conducting quizzes and assessments.

WORKS

I am a co-founder of Tika Technologies, a company that provides web applications, mobile apps, social media materials (such as logos, posters, and branding), and courses on web application development. Previously, I served as a co-founder, trainer, and lecturer. Additionally, I have worked for Faash Technology, where I held roles as a trainer and software developer

LANGUAGES

Somali	Mother Language
English	Fluent
Arabic	Fluent

REFERENCES

Abdiwali Abdullahi Mohamed

Former System Administrator in ministry of communication and technology Somalia Title: Manager, Department:**IT and Maintenance** Best Western Dj Hotel Djabuti

Tell: +25377455567 Email: <u>A.abdiwali@bwpremierdj.com</u>

Abdullahi Mohamoud Amir

Title: : Engineer, Dean. Faculty of Computer Science Email:<u>fect@siu.edu.so</u>