MOLISE AUGUSTINES NTLHOKI

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Professional Summary

Motivated and technically skilled Computer Science graduate with hands-on experience in IT support, software development and user assistance. Skilled in JavaScript, ReactJS, Node.js and Express, with the ability to build and integrate RESTful APIs, implement secure authentication methods and deploy responsive applications using modern tools like GitHub, Netlify, infinityfree and Vercel. Experienced in working with both SQL and NoSQL databases including MySQL and MongoDB. Demonstrates familiarity with Agile methodologies and collaborative tools such as Trello and Microsoft Teams. Committed to continuous learning and contributing effectively in team-based environments.

Education

National University of Lesotho - Bachelor of Science in Computer Science (BSc)

Maseru, Lesotho | 08/2019 – 06/2024

Technical Skills

- Programming: JavaScript, Python, C, PHP
- Frameworks & Libraries: ReactJS, Node.js, Express, Bootstrap, Tailwind CSS
- Databases: MySQL, MongoDB, Oracle, Firebase
- Tools & Platforms: GitHub, Postman, Docker, Vercel, Netlify, infinityfree
- System Administration: Windows, Linux, VMware (beginner)
- Cloud Technologies: AWS S3, OneDrive, Microsoft Teams
- Authentication, Data Privacy & Security: JWT, Confidential data handling, backup systems (Veeam)
- Support & Troubleshooting: Help Desk, Technical Support, Hardware/Software Setup
- Project Management: Agile (Scrum), Trello

Projects

TechTales

A full-stack blog web app.

Technologies: MongoDB, Express.js, ReactJS, Node.js, Shadcn/Tailwind CSS, JWT, AWS S3, Postman

- Developed a full-featured blog application with Create, Read, Update, Delete (CRUD) functionality using the MERN stack.
- Implemented user authentication and route protection using JSON Web Tokens (JWT) to ensure secure login and data access.
- Integrated AWS S3 for image upload, retrieval and storage, enhancing media management and scalability.
- Designed and styled UI components using ReactJS, Tailwind CSS and Shadcn for a responsive and modern user experience.
- Created RESTful API endpoints using Express.js and tested functionality with Postman for robust backend communication.

NewsMag

Magazine-style news site for real-time tech and sports articles.

Technologies: ReactJS, Bootstrap, CSS, Newsdata APIs

- Developed a responsive web application with multiple sections and article categories using ReactJS components.
- Integrated third-party news APIs to fetch and display live content dynamically, ensuring up-to-date user experience.
- Utilized Bootstrap to design a clean, professional layout adaptable to mobile and desktop views.

MintRepair

Digital storefront for car repair and maintenance services.

Technologies: PHP, MySQL, WhatsApp API, HTML/CSS, JavaScript

- Created a full-stack web application that allows users to book vehicle repair services online.
- Developed a MySQL database schema for writing and viewing testimonials, as well as appointment scheduling.
- Integrated the WhatsApp API for direct customer-to-service communication.
- Ensured responsive layout and compatibility with mobile devices using media queries.
- Built form validation and notification mechanisms for better user experience and reliability.

PropertyHub

Online property marketplace connecting buyers and sellers

Technologies: PHP, MySQL, Bootstrap, HTML/CSS, WhatsApp API

- Designed and built a scalable web platform for property listings, user inquiries and real estate management.
- Implemented CRUD operations for properties, with image uploads and detailed property descriptions.
- Used Bootstrap for responsive layout and user-friendly navigation across pages.
- Integrated WhatsApp API for seamless messaging between property owners and potential buyers.
- Focused on usability and visual clarity to support informed property browsing and interaction.

Certifications

CISCO: Introduction to Cybersecurity (Nov 2024) Credly Certificate

Simplilearn: Agile Scrum Master (Dec 2024) View Certificate

Additional Information

Driving License: Code B

References

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