Sadiq Fhulufhelo Joan Resume

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Personal Details

- Driving Licence : Code 10/ c1
- Github   : http://github.com/Joan082
- Position   : Junior Web Developer

Objective

To leverage my passion for coding and problem-solving to contribute effectively to dynamic team projects. With a focus on continuous learning and growth, I aim to further develop my skills in programming languages, frameworks, and software development methodologies. I am committed to delivering high-quality code, collaborating with team members, and embracing challenges to drive innovation in the ever-evolving field of technology.

Experience

- **Edhost Development pty ltd**   01 May 2023 - Till Date
  Web Developer Intern

  Front-end Responsibilities:

  ●Designing and implementing user-facing features on websites or mobile applications using HTML, CSS, JavaScript and Typescript ensuring a seamless and visually appealing user experience

  ●Creating responsive web designs that adapt and render well across various devices and screen sizes.

  ●Ensuring cross-browser compatibility by writing clean and compatible code that works across different browsers such as Chrome, Firefox, Safari, and Edge.

  ●Optimizing front-end performance by minifying and compressing assets, reducing HTTP requests, and implementing performance best practices to enhance website loading speed and user experience.

  ●Ensure accessibility standards are met by implementing features like semantic HTML.

  ●Collaborating with UX/UI designers to translate design mockups into interactive and functional web interfaces, providing feedback on feasibility and suggesting improvements.

  ●Use version control systems like Git to manage codebase, track changes, and collaborate effectively with team members, ensuring code integrity and version history.

  Back-end Responsibilities:

  ●Developing server-side logic and implement back-end functionalities using programming languages such as JavaScript (Node.js), depending on project requirements.

  ●Designing and maintaining databases, create schemas, write queries, and optimize database performance to ensure efficient data storage, retrieval, and manipulation.

  ●Design, develop, and integrate RESTful APIs endpoints to enable communication between front-end interfaces and back-end systems, facilitating data exchange and interaction.

Education

- **Vaal University of Technology**   2022
  Diploma in Information Technology

- **Dengenya Secondary School**   2018
  Grade 12

Projects

- **Doctors Application**
  An Application that allows users to book an appointment and doctors to set their appointment.
  ●Led the development of both frontend and backend components.
  ● Designed and implemented the user interface using React.js, ensuring a responsive and intuitive user

experience.
●Developed RESTful APIs using Node.js and Express.js to handle CRUD operations for appointments and patient data.
●Integrated MongoDB database to store and retrieve appointment and patient information.
 Implemented user authentication and authorization using JWT tokens to ensure secure access to application features.

- **Chat Application**
  An Application that supports text messaging, image sharing, stickers sharing and push notifications for new messages using the following Technologies:
  ●Frontend: React Native, TypeScript, Expo
  ●Backend: Firebase (Realtime Database, Cloud Firestore, Cloud Functions)
  ●Authentication: Firebase Authentication
   And also React Navigation (for navigation), Firebase Cloud Messaging (for push notifications).

- **MouthfulFood Application**
  Developed a food delivery mobile application that has 3 different Application(Consumer,App DeliveryApp and VendorApp)using React Native and Firebase, enabling seamless user experience across both iOS and Android platforms.
  The app features user authentication, real-time order tracking, and an intuitive UI for browsing menus, placing orders, and making payments. Firebase was utilized for backend services including real-time database, authentication, and cloud functions, ensuring efficient and scalable data management.

  I also did a site for this application using Reactjs.
  It also have a webview using React.js of vendor that manages products, users and orders.

Skills

- Languages: HTML, CSS, JavaScript, TypeScript.
- Frontend Frameworks/Libraries: React.js, Next.js, React Native.
- Backend Frameworks/Libraries: Node.js, Express.js,Firebase.
- Database Management: MongoDB, MySQL
- Version Control: Git, GitHub.
- Development Tools: Visual Studio Code.
- UI/UX Desing: Basic Understanding of Responsive Design Principles
- Agile Methodologies: Jira
- Problem-Solving
- Communication Skills
- Team collaboration

Certificates

- Data Analysis with R
- Introduction to Artificial intelligence (AI)
- Big Data Emerging Technologies
- CCNAv7: Switching, Routing, and Wireless Essentials
- CCNAv7: Introduction to Networks

Reference

- **Mr Edwin Ratlabala - Edhost development pty ltd**
  Manager
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- **Mr kelello Makamane - Edhost development pty ltd**
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