## **Gordon Gichini**

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<u>LinkedIn</u> | GitHub

#### **PROFILE**

Dynamic Full Stack Engineer with a solid understanding of coding principles and a passion for blockchain technology. Skilled in API development with a strong command of React and backend technologies. Adept at collaborating with cross-functional teams to deliver high-quality solutions and continuously learning to stay ahead in the ever-evolving tech landscape.

#### **SKILLS**

• Languages: C#, JavaScript, Ruby, SQL, Node.js

Frameworks: Express.js, React, Next.js
 Databases: MongoDB, PostgreSQL

• Version control: Git (GitHub)

• Other Skills: Effective Communication, teamwork, organizational and time management

#### **EXPERIENCE**

#### Junior Software Developer | Vertex Hub Group Limited (Feb 2024 – Sep 2024)

- Developed and maintained web applications using JavaScript frameworks such as Angular and React, ensuring seamless user experiences across devices
- Collaborated with cross-functional teams to design and implement user interfaces, improving site performance and usability through efficient coding practices.
- Participated in code reviews and debugging sessions, contributing to the continuous improvements of code quality and application functionality
- Assisted in integrating RESTful APIs with front-end applications enhancing data flow and interaction between server-side and client-side components.

# .NET Software Engineer| Teach2Give (Nov 2023 – Jan 2024)

- Advanced from trainee to proficient C# developer, specializing in the development of microservices from inception.
- Mastered MSSQL Server, specializing in advanced data manipulation and optimization techniques
- Documented APIs, microservices architecture, and best practices to ensure project continuity and serve as a reference for future endeavors
- Skills: C# · Microservices · Database Design · Database Development · Blazor · .NET
  Framework · ASP.NET

#### Product Design | Joolba media (April 2023 – Nov 2023)

- Collaborated with other departments, project managers, UI/UX designers and backend developers, to ensure effective communication and seamless integration of frontend development with other aspects of the project.
- Conducted code reviews, identifying areas for improvement, and providing feedback to team members to ensure consistent quality and performance.
- Staying up to date with the latest frontend development trends, tools, and technologies and sharing knowledge with team members to ensure continuous learning and improvement
- **Skills:** Product Design Functional Design Product Planning Product Design Support Product Studio Team Leadership Teamwork

#### **PROJECTS**

#### Budget Tracker - Budget app

- Designed and implemented an intuitive user interface using React components, ensuring a smooth user experience and easy navigation.
- Utilized React state management to dynamically update and display real-time budget information.
- Implemented data persistence using local storage, allowing users to store and retrieve budget data across sessions.
- Employed testing frameworks like Jest or React Testing Library to write unit tests for key components, ensuring robust functionality and minimizing bugs.

#### Smart Rescue - Rescue app

- Created a clean and modern user interface using HTML and CSS, focusing on intuitive navigation and clear presentation of information.
- Utilized CSS Flexbox for efficient and flexible positioning and alignment of elements within the app.
- Ensured cross-browser compatibility and responsiveness by implementing responsive design principles and using media queries to adapt the layout to different screen sizes

#### **EDUCATION**

### Moringa School (June 2022 – Feb 2023)

Software Engineering, Full Stack Web Development

## Dedan Kimathi University of Technology (April 2019 – Mar 2021)

B.Sc. Business and Information Technology

### Kanjuri High School

Secondary Education