

### **Ajang Chol Aguer Deng - Lead Developer & System Architect**

I supervised the system design and architecture to ensure all parts are integratable and the system is scalable and maintainable. I head backend development, enforces architecture standards, supervises coding, and ensures compliance to best practices in technical review during project milestones.

Moreover, I direct the project schedule, manage, and facilitate team interactions and role distribution. I managed results in unimpeded workflows, punctual results, and sustained quality assurance at all development phases.

### **Collins Otieno – Backend Developer**

I was tasked with developing RESTful APIs as well as the backend logic in Node.js and Express. I was in charge of authentication and session control, as well as the server-side processes related to the sessions and overall system operations.

I am also responsible for backend testing and the maintenance of the API documentation. He is responsible for the flow of all data in the system, maintenance of all backend systems, and processes to ensure users are able to interact seamlessly.

### **Nana Koramah – Frontend Developer**

I spearhead the design and development of the user interface and user experience. I design and build the pages from wireframes, allowing for user interactions on multiple devices seamlessly.

I merged the backend APIs with the interface so that data and user commands are processed in real time. She plays an important role in ensuring that users throughout the application feel a unique experience.

### **Stella Remember – Lead on Databases and Documentation**

I shaped and administered collection relationships and data models in MongoDB for optimal data handling and collection in process and retrieval. I also enhanced retrieval and storage for better performance and scalability.

My other lead roles in documentation include the technical documentation, schematic diagrams together with the reporting, and the other documents that the system requires. My documentation is easy to understand and use which in turn increases productivity and project sustainment.