

Full Stack Developer | 2019 - 2024

Address: Kigali, Rwanda



Josue

SUMMARY

I am a highly skilled and versatile Full Stack Developer with extensive 4 years of experience in a wide array of technologies. Proficient in frontend design and front-end building, I have a strong command of Figma and Photoshop as part of design, HTML, CSS, and JavaScript, allowing me to create visually appealing and user-friendly interfaces.

My expertise extends to leveraging cutting-edge frameworks like Next.js with Typescript and React.js with Typescript and Redux to build scalable and responsive web applications. On the back end, I have mastered Node.js with Typescript and Express, integrating various databases such as PostgreSQL, MySQL, Mongo DB, and Firebase to ensure optimal data management and retrieval.

In addition to my development capabilities, I possess a robust understanding of cloud computing services, having worked with AWS for scalable infrastructure, Heroku for seamless deployment, and Netlify for continuous integration. My comprehensive skill set enables me to navigate the intricacies of various technologies seamlessly, providing end-to-end solutions for diverse projects.

EXPERIENCE

Full Stack Engineer Contractor at Skrey | Maia, Portugal

May 2023 – Dec 2023 | https://skrey.com

I served as a pivotal developer at Skrey, specializing in a comprehensive tech stack that included Next.js, Typescript, Node.js, Strapi, SQLite, Docker, GraphQL, Git, Figma, unit testing, and Circle CI. During this period, Skrey aimed to advance its digital capabilities, and my role was crucial in driving innovation and ensuring the successful implementation of cutting-edge technologies.

TOOLS

Figma, Next.js, Typescript, Node.js, Strapi, SQLite, Docker, GraphQL, Git.

MAIN ACTIVITIES

- Led dynamic web app development with Next.js, leveraging server-side rendering for optimal user experiences.
- Employed Typescript to enhance code maintainability and scalability, ensuring a robust, type-safe development environment.
- Contributed to efficient backend infrastructure using Node.js, emphasizing scalability and handling asynchronous tasks.
- Integrated Strapi as a headless CMS, enabling seamless content management and GraphQL for efficient data retrieval.
- Implemented SQLite for local data storage, optimizing data management processes for reliability.
- Utilized Docker for streamlined deployment, ensuring consistent application performance across diverse environments.
- Implemented version control with Git, utilized Figma for collaborative design, enforced unit testing practices, and integrated Circle CI for continuous automation, enhancing project efficiency and reliability.

My contributions during this period at Skrey underscored a commitment to technological excellence, driving the company towards innovative solutions and reinforcing its position at the forefront of contemporary web development practices.

HARD SKILLS

HTML 5/5
CSS 5/5
JavaScript 5/5
Typescript5/5
ReactJS 5/5
NextJS 3/5
Python 2/5
NodeJS 5/5
Sequelize 5/5
Unit Testing (Mocha, Chai)5/5
MySQL 5/5
PostgreSQL 5/5
Git Version Control 5/5
AWS/Amazon s3/EC2 5/5
Firebase 3/5

Full Stack Developer at Heritage Foods LTD | Hyderabad, India

April 2020 – April 2023 | https://www.heritagefoods.in

During my tenure at Heritage Foods LTD from April 2020 to April 2023, I undertook a pivotal role in the development team, specializing in the implementation of advanced technologies to augment the company's digital infrastructure. My focus primarily centered on the development of a sophisticated system, incorporating React, Redux, Node.js, Express, Sequelize, PostgreSQL, Git, Trello, Amazon S3, and Firebase. The objective was to enhance operational efficiency and deliver a seamless user experience for both customers and internal stakeholders.

TOOLS

React, Redux, Node.js, Express, Sequelize, PostgreSQL, Git, Trello, Amazon S3, and Firebase.

MAIN ACTIVITIES

- Spearheaded the implementation of a React-based front-end with Redux for state management, ensuring an intuitive and responsive user interface.
- Contributed significantly to the development of the back-end infrastructure using Node.js and Express, seamlessly integrating Sequelize for efficient database management with PostgreSQL.
- Applied Git for version control, fostering a collaborative and organized approach to the software development life cycle.
- Utilized Trello for project management, optimizing task allocation, and enhancing team collaboration throughout the development process.
- Integrated Amazon S3 to provide secure and scalable storage solutions, optimizing the overall performance of the application.
- Implemented Firebase for push notifications, thereby improving user engagement and communication channels within the platform.

This role demanded a comprehensive understanding of modern web development practices, and my strategic contributions played a vital role in positioning Heritage Foods LTD at the forefront of technological advancements throughout the period from April 2020 to April 2023.

Junior Full Stack Developer at Andela | Kigali, Rwanda

April 2020 – April 2023 | https://andela.com

Back to my tenure at Andela from February 2019 to April 2020, I played a pivotal role as a Frontend/Full Stack Developer, contributing expertise in a diverse set of technologies. My responsibilities included implementing design solutions and creating robust web applications utilizing Figma, Adobe Photoshop, HTML5, CSS3, SASS, JavaScript (ES6), Typescript, React.js/Redux, Node.js/Express, Socket.io, Sequelize, PostgreSQL, and deploying on platforms like Heroku and Netlify.

TOOLS

Figma, Adobe Photoshop, HTML5, CSS3, SASS, JavaScript (ES6), Typescript, React.js/Redux, Node.js/Express, Socket.io, Sequelize, PostgreSQL, and deploying on platforms like Heroku and Netlify.

MAIN ACTIVITIES

- Executed design concepts using Figma and Adobe Photoshop, translating them into responsive web applications.
- Employed HTML5, CSS3, and SASS for creating visually appealing and user-friendly interfaces.
- Utilized JavaScript (ES6) and Typescript for developing dynamic and interactive frontend components.
- Implemented React.js/Redux for state management and building scalable and maintainable frontend architectures.
- Contributed to the backend using Node.js/Express, incorporating Socket.io for real-time communication.
- Integrated Sequelize with PostgreSQL for efficient database management.
- Deployed applications on platforms such as Heroku, Netlify, and Hostinger for optimized hosting solutions.
- Implemented continuous integration tools like Travis CI, Circle CI, Coveralls, Code Climate, and HoundCI.
- Utilized Postman for API testing, ensuring the reliability of backend services.
- Managed project workflows and tracked progress using Pivotal Tracker, Jira, and followed Agile (Scrum) methodologies.

My role at Andela required a comprehensive skill set, enabling me to contribute effectively to both frontend design and backend development processes, while adhering to best practices and project management methodologies.

SOFT SKILLS

Motivated & Commitment - 5/5
Attention to Detail 5/5
Agile (Scrum) 5/5
Decision Making 5/5
Problem-Solving 5/5
Collaboration 5/5
Team Dynamics 5/5
Adaptability 5/5
Mentorship 5/5
Organized 5/5

TOOL SKILLS

Trello 5/5
Pivotal Tracker 5/5
Figma 5/5
Photoshop 5/5
Hound CI 5/5
Travis CI 5/5
Circle CI 5/5
Coveralls 5/5
Code Climate 5/5

LANGUAGES

English Proficier	ıt
French Basic	
Kinyarwanda Native	

HOBBIES

Swimming

Hiking

Driving

EDUCATION

ADVANCED DIPLOMA IN INFORMATION TECHNOLOGY (IT) at IPRC EAST

September 2016 – October 2019

Completed an Advanced Diploma in Information Technology (IT) at Integrated Polytechnic Regional Center – IPRC East from 2016 to 2019. Acquired comprehensive knowledge in various IT disciplines, including programming, database management, and system analysis. Developed practical skills through hands-on projects and coursework, gaining expertise in industry-relevant technologies. The program enhanced problem-solving abilities, teamwork, and communication skills, preparing for a dynamic career in the IT field.

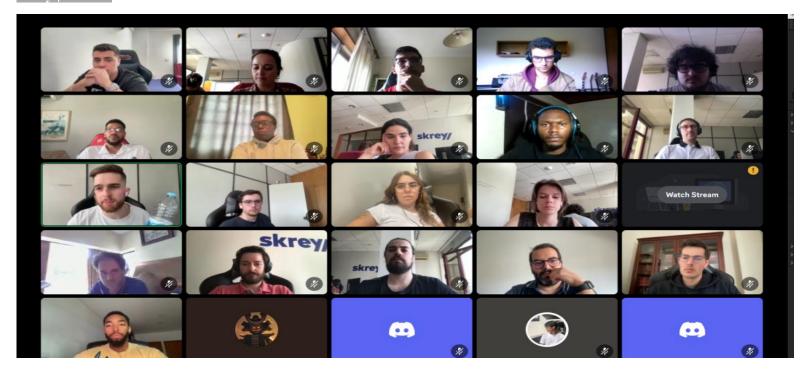
DIPLOMA IN ELECTRONICS AND TELECOMMUNICATION at ECOLE TECHNIOUE ST. AUGUSTIN MIBILIZI

September 2012 – October 2015

Completed a Diploma in Electronics and Telecommunication at Ecole Technique St. Augustin Mibilizi from 2012 to 2015. Acquired a strong foundation in electronics, telecommunications, and related technologies, developing practical skills through coursework and hands-on projects for a comprehensive understanding of the field.

CULTURE

Skrey | Remote



Heritage Food LTD | Remote

