Lester Rusike

Cape Town | +27 78 087 5384 | lesterrusike@gmail.com
DOB| 20/08/1993
Portfolio | http://lester.co.zw
Github
Linkedin

SUMMARY

Highly skilled mobile and full-stack developer with 7 years of professional
experience. Proficient in developing cutting-edge mobile applications and
responsive web interfaces. Experienced in mobile application development for both iOS and
Android platforms,
with a strong focus on native app development using ,Java, and
Kotlin. Skilled in leveraging cross-platform frameworks like React Native and Flutter
to build robust and scalable mobile apps.
Extensive expertise in frontend development, creating engaging and seamless user
experiences. Proficient in HTML5, Flutter, CSS3, JavaScript, , modern frontend
frameworks such as React, Angular, and Vue.js. and backend frameworks such as NodeJs
and Laravel .Deep understanding of responsive
design principles and mobile-first development.

SKILLS

- Flutter: Proficient in developing cross-platform mobile applications using
  Flutter framework, Dart programming language, and Flutter UI widgets.
  Strong understanding of state management (Provider, BLoC, GetX) and
  widget composition. Experience with Flutter packages, plugins, and third-
  party integrations.

- Angular: Extensive knowledge of Angular framework, TypeScript, and
  Angular CLI. Expertise in building responsive and scalable web applications
  with a focus on component-based architecture, routing, and data binding.
  Familiarity with Angular Material, Ngrx, and reactive forms.

- In Laravel, I have extensive experience in building web applications and APIs
  using the Laravel framework. Proficient in implementing authentication and
  authorization mechanisms, data modelling with Eloquent ORM, and utilizing
  Laravel's powerful features such as routing, middleware, and caching. I have a
  deep understanding of the MVC (Model-View-Controller) architectural
  pattern and RESTful API design principles. I am experienced in integrating
  third-party services, implementing data validation and security measures, and
  optimizing application performance

- Programming Languages: Proficient in Dart, JavaScript, TypeScript, and
  HTML/CSS. Experience with object-oriented programming (OOP) concepts
  and functional programming paradigms.

- Version Control: Proficient in Git and experience with collaborative development workflows using platforms like GitHub or Bitbucket.

- Testing and Debugging: Knowledge of unit testing frameworks (Jest, Jasmine) and experience with test-driven development (TDD) and behaviour-driven development (BDD). Proficient in debugging and performance optimization.

- RESTful APIs: Experience in consuming and integrating RESTful APIs, handling asynchronous operations, and working with JSON data formats.

- Database Systems: Familiarity with SQL and NoSQL databases such as Firebase, MongoDB, or PostgreSQL.

- Agile Methodologies: Strong understanding of Agile software development principles and experience working in Agile/Scrum teams.

Angular/Ionic, Flutter, Firebase, Java/Kotlin, PHP/Laravel, React/React Native, CMS (WordPress, Drupal) Node JS, No SQL, MySQL , Doker

EXPERIENCE

Lead Mobile developer   Jan 2017 – September 2019
[Disciplesoft](#)   *Johannesburg*

- Developed and maintained a Flutter and Ionic based mobile applications for Disciplesoft that received positive user reviews and achieved a 4.8-star rating on app stores.
- Developed responsive web applications using Angular, and HTML/CSS.

- Implemented various features, such as user authentication, push notifications, and real-time data synchronization using Firebase Firestore.
- Worked closely with the design team to create a visually appealing and user-friendly interface.
- Collaborated with other backend developers to develop and integrate frontend interfaces with RESTful APIs using PHP/Laravel.
- Conducted code reviews, identified and fixed bugs, and optimized application performance.

Mobile/Web Developer   Jan 2020 - Dec 2020
[Dripdata SA](#), Johannesburg

- Developed mobile applications using Flutter, Ionic, and React Native frameworks.
- Collaborated with clients to gather requirements, design user interfaces, and implement desired features.
- Utilized platform-specific APIs and third-party libraries to integrate functionalities such as push notifications, geolocation, and social media sharing.
- Implemented efficient state management solutions and handled asynchronous operations for optimal performance and responsiveness.

- Conducted thorough testing and debugging to ensure high-quality and bug-free mobile applications.

Full Stack Developer (Freelance)   Jan 2022 - Present
Alliance Management Resources LLC, Indianapolis (Remote)

- Developed responsive web applications using Angular, TypeScript, and HTML/CSS.
- Implemented component-based architecture, leveraging Angular's features like data binding, directives, and services.
- Integrated Angular Material components for consistent and responsive UI design.
- Implemented client-side form validation and error handling for improved data integrity and user experience.
- Collaborated with the backend team to define API endpoints and ensure seamless frontend-backend communication.
- Contributed to the continuous improvement of development processes and best practices.

Full Stack Developer   Jan 2021 - Present
ShopSavvyZim, Harare
Online Shopping Platform

- Developed responsive web applications using Angular, TypeScript, and HTML/CSS.
- Collaborated with the UI/UX team to create visually appealing and user-friendly interfaces.
- Implemented component-based architecture, leveraging Angular's features like data binding, directives, and services.
- Integrated Angular Material components for consistent and responsive UI design.
- Implemented client-side form validation and error handling for improved data integrity and user experience.
- Collaborated with the backend team to define API endpoints and ensure seamless frontend-backend communication.
- Contributed to the continuous improvement of development processes and best practices.

Freelance Experience:

1. *WordPress Development*:

- Developed and customized WordPress websites according to client requirements, including theme customization, plugin integration, and custom plugin development.

- Implemented custom functionality using PHP, HTML, CSS, and JavaScript to enhance the website's features and user experience.

- Collaborated with clients to understand their business needs and provided technical guidance and support throughout the development process.

- Ensured websites were responsive, optimized for SEO, and adhered to best practices for security and performance.

2. **Mobile Development:**

- Developed mobile applications using Flutter, Ionic, and React Native frameworks.

- Collaborated with clients to gather requirements, design user interfaces, and implement desired features

- Utilized platform-specific APIs and third-party libraries to integrate functionalities such as push notifications, geolocation, and social media sharing.
- Implemented efficient state management solutions and handled asynchronous operations for optimal performance and responsiveness.
- Conducted thorough testing and debugging to ensure high-quality and bug-free mobile applications.

3. **Web App Development**:
- Built web applications using Angular and React frameworks on the frontend, and Node.js and Firebase on the backend.
- Collaborated with clients to define project requirements, wireframes, and user flows.
- Implemented responsive and user-friendly interfaces leveraging the capabilities of Angular or React.
- Designed and developed RESTful APIs using Node.js to handle data exchange between the frontend and backend.
- Integrated Firebase for authentication, real-time updates, and data storage.
- Implemented testing strategies, including unit testing and integration testing, to ensure the reliability and quality of web applications.

4. **Client Collaboration and Project Management**:
- Successfully managed client relationships, including clear and regular communication, to understand their needs and deliver solutions that met their expectations.
- Defined project scopes, timelines, and milestones, ensuring projects were delivered on time and within budget.
- Provided ongoing technical support and maintenance for websites and applications, addressing issues and implementing updates as needed.
- Collaborated with cross-functional teams, including designers and backend developers, to ensure seamless integration and delivery of high-quality projects.

More details of my previous project are mention in my portfolio

References: Available upon request

EDUCATION

Bachelor of Science (B.S.) - Computer Science   Feb 2013 - Nov 2017
University Of Zimbabwe, Harare

LICENSES & CERTIFICATIONS

Android Associate Developer   2019
Google - Certificate

Front-end Development   2015
Team Treehouse - Certificate