

Curriculum Vitae Of Londiwe Afrikander

375 Dr Pixley Kaseme Street Durban 4001 South Africa
083 502 7012 | londiwehopea@gmail.com

Objective

Innovative ICT student from Durban with a strong foundation in programming, web development, and computer literacy. Currently pursuing a Diploma in Information and Communication Technology and certified in HTML (with JavaScript and CSS in progress). Creator of SafeRide, a mobile safety app built with React Native, demonstrating practical skills in software development, systems support, and problem-solving. Passionate about leveraging technology to create impactful solutions and eager to apply creativity, dedication, and real project experience to future opportunities.

Experience

- Berea College of Technology** 2025 - Present
ICT Student
 - Gained hands-on experience in programming (Python, Java, JavaScript) and Web development (HTML, CSS, JavaScript).
 - Completed coursework in systems analysis, control structures and website development.
 - Collaborated on practical projects, building problem-solving and teamwork skills.
- Londi Creates** 2025 - Present
Independent Developer Personal Projects
 - Saferide Mobile App: Building a ride-hailing safety app with features like SoS emergency system, GPS integration, user profile management and many more.
 - Saloon Booking Website: Developing an online booking platform for Saloons using HTML, CSS and JavaScript, focusing on user experience and scheduling
- Somopho Primary School** 17 June 2025 - 20 June 2025
Tutoring
I was tutoring students from Somopho Primary School how to use Microsoft Word, how to email and the Internet.

Education

- Berea college of technology** 2025
Diploma in Information and Communication Technology
Modules Completed: • Business Communication. • Emerging Technologies for the 4th Industrial Revolution. • Fundamentals of Computer Programming. • Introduction to Computer Networks
- Empangeni High School** 2024
National Senior Certificate (NSC)
Bachelor's Pass

Skills

- Computer Literacy: Microsoft Word, PowerPoint, Email, Internet
- Web Development: HTML(Certified), CSS(Certified), JavaScript(Certified)
- Programming Fundamentals: Python, Java, JavaScript
- Communication: Strong written and verbal English
- Teamwork and adaptability

- Mobile development: React Native, Expo Router, UI/UX design principles
- Problem solving and critical thinking
- Attention to detail
- Time management

Projects

- **SafeRide Mobile Application(in progress)**

- Currently building a ride-hailing safety app using React Native and Expo Router.
- Implemented features including login, sign up, emergency SOS system with GPS and timer, driver gender preference and profile management (personal info, security, privacy) and many more.
- Currently integrating South African emergency numbers (10111, 10177) and contact notification.
- Designing with a clean, modern UI inspired by Uber and Bolt.

The reason why this app is being created is because of the rise of hijacking and unsafety of Uber, Bolt and other ride-hailing apps, so as a developer my job is to find solutions and this is what inspired me to develop this kind of application.

- **Saloon Booking Website (In Progress)**

- Developing a saloon appointment booking platform using HTML, CSS and JavaScript.
- Features include service selection, appointment scheduling and customer-friendly design with many more features.
- Focused on creating a smooth user experience for both salon owners and clients.

- **SafeRide Website (Upcoming Project)**

- Designing and building a website version of the SafeRide app for wider accessibility.
- Will showcase app features, allow rider/driver access and integrate with emergency support.
- Goal: Provide both Web and Mobile solutions for community safety

Achievements & Awards

- Academic Excellence: Achieved top marks in ICT coursework, including 98% in Fundamentals of Computer Programming and 95% in Emerging Technologies for the 4th Industrial Revolution.
- Innovative Project Development: Created SafeDrive mobile application (in progress), focusing on safety features such as SOS emergency system, live GPS tracking, and driver gender preference – inspired by real-world community needs.
- Web Development Certification: Earned HTML certification, with CSS and JavaScript certifications in progress.
- Team Collaboration: Co-founded Cipher Syndicate, a student group focused on developing tech solutions and professional growth through collaborative projects.
- Community Contribution: Tutored learners at Somopho Primary School in Microsoft Word, email, and internet usage, helping bridge the digital literacy gap in a rural community.

Interests

- Coding
- Reading tech blogs
- Participating in hackathons
- Solving puzzles and brain teasers
- Netball
- Pageantry

Languages

- English
- Isizulu

Reference

- Hlengiwe Afrikander - Somopho Primary School

Head of Department
mtaseafrikander1@gmail.com
073 376 6309