Jerry Adedurin

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Portfolio: https://jerronce.github.io | LinkedIn: linkedin.com/in/jeronce

Professional Summary

Certified AI/ML Engineer (WorldQuant University) and UoPeople Ambassador (2026 – T1) with 7+ years of cross-disciplinary experience in software engineering, AI systems, and UI/UX design.

Founder & CTO of Prae Technologies, a product studio creating innovative solutions in fintech, logistics, and applied AI.

Expert in designing and deploying scalable mobile and AI-driven applications that merge human-centered design with technical precision. Passionate about building purposeful technology that inspires progress across Africa and beyond.

Core Skills

- Programming & Development: Python, Kotlin, Flutter, Firebase, C++, JavaScript
- AI/ML & Data Science: TensorFlow, PyTorch, scikit-learn, LangChain, NLP, Computer Vision
- UI/UX & Product Design: Figma, Adobe XD, Design Systems, Branding (Adobe Suite)
- Tools & Systems: GitHub, REST APIs, Agile/Scrum, SQL, Firebase Cloud Functions
- Soft Skills: Leadership, Innovation, Analytical Thinking, Communication

Professional Experience

Founder & CTO - Prae Technologies

(2023 - Present)

Prae Technologies is a growing innovation hub developing intelligent digital products that merge AI, fintech, and design.

- Led end-to-end development of AI-powered and mobile applications using Flutter and Firebase.
- Built machine-learning pipelines for personalized user experiences and data-driven features.

- Managed product roadmaps, UI/UX design systems, and cloud infrastructure.
- Delivered products that simplify finance, mobility, and personal AI interaction across Africa.
- Mentored junior developers and collaborated remotely with cross-functional teams globally.

UI/UX Designer & Developer – Tann Mann Gaadi (Remote) (6-month contract, 2022 – 2023)

- Redesigned UI flows and interfaces for a transport platform, boosting usability and engagement.
- Created wireframes, interactive prototypes, and design systems using Figma.
- Supported the engineering team with responsive design assets and front-end guidelines.

Freelance Graphic Designer & Developer (2017 – Present)

- Provided branding, UX, and web design services to international clients.
- Built responsive websites and digital campaigns using modern design tools and frameworks.

Education

Bachelor of Science in Computer Science (in progress) *University of the People – Pasadena, CA (Online)*

AI & Machine Learning Lab Certification (2025)

WorldQuant University

Specializations & Certificates

- Google UX Design Google (Coursera)
- Graphic Design Specialization CALARTS
- Data Engineering Specialization IBM
- C++ Programming Certificate OpenEDG C++ Institute
- Python Essentials 1 Cisco

• Certificate of Recognition - UoPeople Ambassador (2026 - T1)

Projects

- Prae Technologies Suite: includes Prachat AI (personal AI assistant), fintech and logistics solutions developed under the Prae brand.
- Personal Portfolio Website: https://jerronce.github.io showcasing projects and UI/UX design work.

Achievements

- Recognized as UoPeople Ambassador (2026 T1) for leadership and academic excellence.
- Completed AI/ML Engineering Certification at WorldQuant University.
- Over 10 years of consistent growth and innovation in tech and design despite early health challenges.