

AKHILA DAMSARI

Senior UI/UX Engineer | Product Designer

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📍 Colombo, Sri Lanka

Senior UI/UX Engineer with 8+ years of experience designing enterprise SaaS products, internal platforms, and customer-facing applications. Skilled in UX strategy, interaction design, design systems, and collaborating with cross-functional teams to transform complex business requirements into intuitive, accessible, and scalable digital experiences. Strong foundation in Computer Science with hands-on experience working closely with engineering teams to deliver production-ready solutions.

WORK EXPERIENCE

UI/UX Engineer

IQZ Systems, Colombo 03

Feb 2024 - Present

Designed enterprise SaaS applications serving global clients across CRM, ESG, analytics, reporting, and business management platforms.

- Led end-to-end UX for enterprise SaaS platforms.
- Designed scalable interfaces for CRM, ESG, analytics, and reporting products.
- Built and maintained a 50+ component design system.
- Collaborated with Product, Engineering, BA, and QA teams.
- Created developer-ready Figma specifications and reusable component libraries.
- Reduced design and development effort by ~40%.

Established a scalable design practice that improved delivery speed and product consistency.

UI/UX Engineer

Intellicteton LLC – Remote (UK)

May 2018 - Oct 2020

Improved core product experience for enterprise web applications across 20+ device variations.

- Redesigned enterprise SaaS workflows.
- Simplified complex operational interfaces.
- Designed responsive experiences across 20+ device variations.
- Worked closely with engineering teams throughout delivery.
- Improved customer satisfaction by ~30%.

Improved usability and adoption across enterprise applications.

UI/UX Consultant

Multiple International Clients

Oct 2019 - Feb 2024

Own end-to-end product design for SaaS, e-commerce, and branding projects in Australia, UK, and Sri Lanka.

- Designed SaaS, healthcare, e-commerce, and enterprise products.
- Led discovery workshops and stakeholder sessions.
- Built scalable design systems and UI libraries.
- Improved e-commerce conversions, contributing to 20%+ revenue growth.
- Increased client inquiries by ~25% through product redesign.
- Collaborated directly with founders and engineering teams.

Delivered products from concept to launch for clients across Australia, the UK, and Sri Lanka.

Assistant Business Analyst

Sky Management Systems (Pvt) Ltd, Sri Lanka

Aug 2017 - May 2018

- Gathered business requirements and documented workflows.
- Bridged communication between clients and development teams.
- Analyzed business processes and functional requirements.

EDUCATION

BSc (Hons) in Computer Science

University of Colombo School of Computing, Sri Lanka

CERTIFICATION

UX Design Professional Certificate

Google

CORE SKILLS

UX Design

- User Research
- Wireframing
- Information Architecture
- Interaction Design
- User Flows
- Journey Mapping
- Accessibility
- Design Systems
- Prototyping
- UX Audits

UI Design

- Visual Design
- Responsive Design
- Component Libraries
- Design Systems
- Dashboard Design
- Enterprise SaaS
- Accessibility
- Design QA

Engineering

- HTML5
- CSS3
- SCSS
- JavaScript
- TypeScript
- React
- Angular
- Vue
- Git
- REST APIs
- Developer Handoff

Tools

- Figma
- FigJam
- Adobe Illustrator
- Photoshop
- Jira
- Confluence
- Blender