

Nawodā Jayasinghe

User Experience & Product Designer

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in <u>Linkedin</u>



WORK EXPERIENCE

UX Designer, RichRelevance

1.5 years - Full Time (2023 - Present)

User Research Problem Solving UX Process Optimization UI Testing Data Visualization Design Systems

- Established design best practices and standardized **UX processes** to enhance product delivery, efficiency and consistency throughout the development lifecycle.
- Led **usability tests** and **A/B tests** to capture user needs specific to AI functionalities, leveraging real user feedback and analytics to guide **product direction**.
- Designed streamlined user journeys for the sales pipeline within the AI SaaS model, reducing friction in the onboarding process and **increasing conversion rates**, which led to higher customer satisfaction and user adoption.

Product Designer and Strategist, Toucode

1 year - Part Time (2024)

2 years - Full Time (2022 - 2023)

User Interviews Behavioral Studies Customer-Centric Design Product Strategy

- User research for B2B software solutions targeting low to average literacy users, conducting 20+ **field studies**, online and onsite **user interviews**, and **behavioral studies** to identify key pain points and usability challenges.
- Identified issues faced by low-literate users using competitor products and manual processes, leading to the design of intuitive interfaces and simplified workflows that enhanced user adoption and **improved operational** efficiency by 40%.
- Led the end-to-end product lifecycle from **ideation to launch**, overseeing product development priorities, collaborating with cross-functional teams, and ensuring timely delivery of features that align with business goals and user needs.

UX Designer, Rootcode Studio

Journey MapsHeuristic EvaluationAfinity MapsCross Functional KnowledgeUser PersonasCard SortingStoryboardingInformation ArchitectureAccessibbilityMicro Interactions

• Acted as the lead UX designer for rootcode AI team.

- Designed UIs and UX flows for multiple B2B conversational AI platforms (<u>ConverseUp</u>, <u>Kendrion</u>, <u>SpaCeyIon</u>) leading the end-to-end product design cycle.
- Developed and implemented a **structured design handover process** to effectively communicate responsiveness specifications and usability improvements to frontend developers.
- Introduced **best practices for cross-functional communication** throughout the product life cycle, ensuring smooth collaboration for long run complex products.
- **Conducted sessions** for the design team and provided comprehensive Figma basics sessions for frontend developers to enhance their design productivity.
- Contributed for <u>Bootcamps</u> organized by Rootcode for Undergraduates.

Intern UI UX Designer, Rootcode Labs

Empath Maps User Flows Usability Testing User Stories Creativity Prototyping Responsive Design

- Contributed to brainstorming and designing the Rootcode Studio and Rootcode Labs websites.
- Created the official <u>mascot of Rootcode</u>, which added a unique and memorable element to the brand's identity of rootcode.

6 months - Full Time (2021)

EDUCATION

2020 - 2024 (GPA 3.631) B. Sc. (Hons) in Management and IT - Specializing in IT , University of Kelaniya

2025 - Google (Reading) Google Project Management Certification

2022 - University of Michigan
<u>UX & Interaction Design for AR/VR/MR/XR</u>

2023 - Google Google UX Design Certification

2022 - Udemy MERN Web Development Bootcamp

2018 (Com Math : A Physics : B Chemistry : C) GCE A/L in Physical Science Stream, Sujatha Vidyalaya - Matara

RESEARCH PUBLICATIONS

2024 - International Conference on Advanced Research in Computing (ICARC) <u>User Experience in Mobile Banking Applications in Sri Lanka - A Systematic Literature Review</u>

OTHER WORK EXPERIENCE

UX Mentor, (Self Employed)

UI UX Designer, Generation Alpha

Web Developer (Front End- React), LED KLN, University of Kelaniya

6 months - Volunteer (2024)

6 months - Volunteer (2021)

1 year - Volunteer (2022)

ACHIEVEMENTS

2023 - Inter University Girls Hackathon Hackaholics 5.0 - Champion 2022 - Inter University Hackathon HackX 7.0 - Second Runner Up 2022 - Intra Department Ideathon Ideasprint 7.0 - Champion

2021 - Marketing Campaign Design Category INCO 2021 - Champion 2020 - Intra Department Ideathon Ideasprint 5.0 - Champion

REFEREES

Associate Lead, UX - Atmoz <u>Mino Gallawatta</u> minomaheesha@gmail.com +94 77 661 8823 Senior Lecturer - University of Kelaniya Dr. Amila Withanaarachchi amila@kln.ac.lk +94 011 291 4482 Ext. 206