

# YASHINDI BHAGYA

Mobile Application Developer



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yashindibhagya



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Portfolio



yashindibhagya

Creative and user-focused professional with 1+ years of experience in UI/UX Design, now pursuing a career in Frontend Mobile Application Development with React Native. Combining a strong foundation in Computer Science and a deep understanding of user experience, I bring valuable design insight into the development process. Proficient in Figma, Adobe Photoshop, and Canva, with hands-on experience in building responsive and visually appealing interfaces. Known for strong communication, problem-solving, and adaptability, I am passionate about developing high-quality, user-friendly mobile apps.

## Experience

### Amerck

UI/UX Designer

May 2025 - Present

- Engaged as a UI/UX Designer focusing on intuitive web and mobile application
- Designed user-friendly web and mobile interfaces for a healthcare platform
- Handled end-to-end design from research to final UI delivery
- Collaborated with local and international clients on key projects
- Ensured on-time delivery of high-impact, accessible designs

### New Pacific Systems Pvt. Ltd.

UI/UX Designer

Dec 2023 - Dec 2024

- Engaged as a UI/UX Designer focusing on intuitive web and mobile application
- Responsible for end-to-end design workflows, from research to final delivery
- Collaborated with high-profile local and international clients to deliver impactful solution
- Led the design efforts on multiple high-priority projects, ensuring on-time delivery

## Education

### BSc (Honors) in Computer Science - Undergraduate

NSBM Green University | Plymouth University - UK

2022-2025

### G.C.E. Advanced Level Examination

Sujatha Vidyalaya – Nugegoda

2021

### G.C.E. Ordinary Level Examination

Sujatha Vidyalaya – Nugegoda

2018

## Projects

### Real-time sign language recognition System\_ - REACT NATIVE , FIREBASE , CLOUDINARY , PYTHON , NODE JS , TENSORFLOW

- Built a mobile app enabling real-time communication between deaf and hearing users using sign-to-text and text-to-sign translation. Focused on Sri Lankan Sign Language with gesture recognition, offline support, and a built-in learning platform.

### E-learning App\_ - REACT NATIVE , FIREBASE

- Built a cross-platform E-learning app with React Native and Firebase Firestore, enabling user to access coding topics with code, examples, and explanations. Included real-time updates and user interaction for enhanced learning.

### Employee Task Management System - REACT NATIVE

- Developed a mobile Task To-Do application using React Native, enabling users to efficiently manage their daily tasks. Features include task creation, categorization, prioritization, and real-time updates with a user-friendly interface. Integrated state management for seamless performance and ensured cross-platform compatibility for both Android and iOS.

**IT services platform optimization** - WIX STUDIO , FIGMA

- Designed and implemented a scalable IT services platform for a company, optimizing workflows and enhancing user experience.

**Fitness calculator app** - FIGMA , SVELTE PYTHON

- Developed a fitness calculator app that calculates calorie consumption, BMI, and other essential health metrics, providing personalized insights to help users achieve their fitness goals.

**Skills**

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**Languages :** HTML, CSS, Javascript, React Native, C#

**Tools :** Unity, Figma, Canva, Wix, Adobe Photoshop, CorelDraw

**Certifications**

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**UI / UX for Beginners**  
Great Learning Academy

**Co-curricular Activities**

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University Team Badminton player	2022-2024
School Badminton Captain	4+ years