

Dinesh Rathnasiri

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PROFESSIONAL SUMMARY

Detail-oriented Computer Science undergraduate seeking an internship in **Frontend Development & UI/UX Design**. Skilled in **React, Next.js, Tailwind CSS, and Figma**, with a passion for building responsive, user-friendly, and visually engaging digital experiences. Strong focus on clean code, modern design, and seamless user interaction.

EDUCATION

Bachelor of Science (Honors) in Computer Science | *Expected 2026*

NSBM Green University, Sri Lanka | *Currently 3rd Year*

G.C.E. Advanced Level - ICT Stream | *August 2020*

Pilawala National School, Kandy

TECHNICAL SKILLS

Programming Languages: JavaScript, Dart, Python, Java, C

Frontend Frameworks: React, Next.js, React Native, Flutter

Styling: Tailwind CSS, CSS3, Responsive Design

Backend Technologies: Node.js, Java Servlets

Database: SQL, Firebase

Tools & Platforms: Git, GitHub, Visual Studio Code, Android Studio, Figma, Canva, XAMPP Server

Cloud Technologies: Cloud Computing Fundamentals

PROJECTS

SkillLink – Professional Services & Talent Platform

Technologies: Figma (UI/UX Design), React.js, Tailwind CSS, JavaScript

Links: github.com/Dinesh0017/skill-link | skill-link.vercel.app

- Designed a modern, user-friendly UI/UX in Figma, focusing on intuitive navigation and responsive layouts.
- Developed the frontend with React + Tailwind CSS, implementing animations, reusable components.

SciLab360 - Interactive STEM Simulation Platform

Technologies: Next.js, Tailwind CSS, JavaScript

Links: github.com/Dinesh0017/sci-lab | sci-lab360.netlify.app

- Developed comprehensive educational platform with **15+ ICT, physics, and chemistry simulations** covering **most essential theories**

Car Rental Web Platform

Technologies: Next.js, Tailwind CSS, JavaScript

Links: github.com/Dinesh0017/car-rent-platform | car-rent-platform.netlify.app

- Designed responsive frontend interface featuring **location-based car booking, user sign-in forms, and car listing displays** with modern UI/UX

AuctionBay - Online NFT Auction Platform (Group Project)

Technologies: Next.js, Tailwind CSS | **Link:** github.com/Dinesh0017/auction-site

BrainBuddy - Smart Study Planner Mobile App

Technologies: Flutter, Firebase, Dart | **Link:** github.com/Dinesh0017/brain_buddy

- Built comprehensive study companion app featuring **study planner, note-saving system, and integrated timers** for enhanced academic productivity.

Torva - Treasure Hunting Game (Group Project)

Technologies: Flutter, Firebase, Dart | **Link:** github.com/Dinesh0017/Torva

CERTIFICATIONS

Google UX Design Professional Certificate | Google (Coursera) | 2025

Developing Front-End Apps with React | IBM (Coursera) | 2024

Getting Started with Git and GitHub | IBM (Coursera) | 2024

HTML, CSS, and JavaScript for Web Developers | Johns Hopkins University (Coursera) | 2024

Introduction to Cloud Computing | IBM (Coursera) | 2023

Python for Beginners | University of Moratuwa, Sri Lanka (CODL) | 2023

EXTRACURRICULAR ACTIVITIES

National Cadet Corps | National Cadet Corps Training Centre Rantembe | 2018

Western Band | Pilawala National School, Kandy | 2015-2017

REFERENCES

Dr. Pabudi Abeyrathne | Senior Lecturer, NSBM Green University

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