Sinthujan Sureshkumar

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Education

University of Moratuwa

Aug 2017 - Now

Undergraduate in Computer Science & Engineering

Jaffna Hindu College

October 2009 - Aug 2016

General Certificate of Education (Advanced Level)

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Projects

E-Commerce Website

- Developed a simple e-commerce website with user authentication and "Add to Cart" functionality, utilizing server actions for backend processing to enable secure login and a seamless shopping experience.
- o Tools Used: React, Next Js, Typescript, Tailwind CSS, MongoDB, Prisma, Next Auth

Social Media Website

github.com/social-media ☑

- Developed a simple social media website with features like adding posts, liking, commenting, sending friend requests, and blocking users, using Next.js server actions for backend processing and Clerk for authentication.
- o Tools Used: React, Next JS, Typescript, Tailwind CSS, Mongo DB, Prisma, Clerk

Personal Portfolio

www.portfolio.com ☑

- Developed a personal portfolio with single-page navigation, featuring a contact form that uses React Mail
 and Server Actions to send messages directly to a personal email, along with dark mode and animations
 powered by Framer Motion for an enhanced user experience.
- o Tools Used: React, Next JS, Typescript, Tailwind CSS, Resend, Framer Motion

Full Authentication Boilerplate

 $github.com/auth \ \square$

- Developed a full authentication boilerplate with NextAuth, Resend for email, and Server Actions, supporting user registration, login, password reset, and email verification.
- o Tools Used: React, Next JS, Typescript, Tailwind CSS, Resend, Prisma

Code Runner Mobile Game

2023

- o Built a Temple Run-like mobile game for students, featuring quizzes to help them learn to code.
- ∘ Tools Used: Unity Game Engine, c#

Technologies

Languages: HTML, CSS, Javascript, Typescript, Python, c#

Frameworks & Libraries: React, Next JS, Node JS, Tailwind CSS, Framer Motion

Others: Mongo DB, MySQL, Prisma ORM, Git/GitHub Unity Game Engine

Coursework

- o Object Oriented Programming
- Data Structures and Algorithms
- Computer Architecture
- o Object-Oriented Software Development
- Software Engineering