

YASHNICK RAVINDRARAJAH

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SUMMARY

Computer Science undergraduate with hands-on AWS experience, passionate about Cloud Engineering and DevOps. Skilled in IaC, automation, QA testing, and full-stack development, with a strong foundation in modern technologies, software architecture, and system reliability.

EDUCATION

B.Sc (Hons) Computer Science
APIIT | Staffordshire University
2024 - Present

Primary and Secondary Education
Trinity College Kandy
2009 - 2023

PROJECTS

STREETFORM Clothing - Laravel, MySQL, MongoDB, Tailwind CSS

- Fully functional e-commerce platform with Sanctum and Jetstream authentication.
- Implemented Stripe Payment Gateway for real-time online payments.
- Deployed on AWS using Lambda, EC2, RDS, CloudWatch, SNS, S3, and ALB.

ExploreConnect - MongoDB, Express, React, Node JS, Tailwind CSS

- Full-stack travel and activity booking platform with Firebase Authentication.
- Implemented Stripe Payment Gateway for seamless online payments.
- Conducted automated testing using Selenium and Cypress for quality assurance.

Event Management System - C#, MySQL

- Developed using the OOP principles.
- Has CRUD operations and enables users to book events.

DigiWorks Studio - AWS CloudFormation

- Automated AWS infrastructure for a media company using CloudFormation.
- Applied 7R migration strategy for modernization and cost efficiency.
- Integrated advanced services including NAT Gateway, Site-to-Site VPN, and EB.

SKILLS

- AWS, Laravel, MongoDB, Express JS, React, Next JS, Node JS, MySQL, PostgreSQL, C#, JavaScript, TypeScript, Java, Python, PHP, Linux, Git, HTML, Tailwind CSS, Firebase, Selenium.