# Roshan Roy Varghese

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in LinkedIn GitHub & Website

# **Professional Summary**

Computer Science graduate focused on front-end development with growing full-stack skills. Proficient in HTML, CSS, JavaScript, React, and Tailwind CSS for building responsive user interfaces. Experienced with Python and SQL for scripting and data management. Currently learning back-end development with Node.js. Strong problem solving and collaboration skills with a keen eye for detail. Interested in contributing to modern web projects while expanding technical expertise across the full web development stack.

## Education

#### Amal Jyothi College of Engineering

June 2020 - May 2024

BTech in Computer Science

o GPA: 6.83

Mount Bethany Public School, CBSE

June 2019 - March 2020

Higher Secondary School

o GPA: 7.42

# Experience

Intern Online

Acmegrade

August 2023 - Sept 2023

- Implemented responsive design principles to ensure websites are mobile friendly.
- o Developed web applications using HTML, CSS and JavaScript.
- Helped design and sustain easily navigable web platforms.

## **Projects**

UrbEstate GitHub 🗹 — Live 🗹

#### Technologies: React, Tailwind CSS, Vite

Developed a modern real estate website with dynamic property listings and smooth animations.

- Emphasized responsive design and reusable components for scalability and performance.
- Applied modern UI/UX best practices for an intuitive user experience.

#### Kobodrop Clone $GitHub \, \mathbf{Z} - Live \, \mathbf{Z}$

#### Technologies: React, Tailwind CSS, Vite

Created a functional clone of Kobodrop.net for secure file sharing via drag-and-drop uploads.

- Implemented file handling, download link generation, and backend connectivity.
- Gained practical experience in backend integration and full-stack collaboration.

FIT GitHub 🗹 — Live 🗹

#### Technologies: HTML, CSS, JavaScript

Built a clean and responsive fitness website showcasing workout plans and wellness services.

- o Focused on mobile-first design, UI layout structure, and interactive features.
- Strengthened core frontend skills and principles of responsive web design.

# **Technologies**

Frontend Development: HTML, CSS, JavaScript, ReactJS, TailwindCSS

Backend Development: Python, SQL

Version Control: Git

Core Competencies:: Problem Solving, Responsive Design, Web Performance Optimization

## Certifications

## Python Full Stack Course

June 2024 - Sept 2024

Qspiders, Kochi, Kerala

 Completed a comprehensive course covering Python full-stack development, including back-end frameworks, database management, and deployment.

Smart India Hackathon 2023

 $Selected\ from\ Campus$ 

o Participated in the national-level hackathon, contributing to innovative solutions for real-world problems.

#### Google Cloud Computing Foundations Course

2023

• Gained foundational knowledge in cloud computing, including Google Cloud services, cloud architecture, and cloud security best practices.

#### Oracle Infrastructure Foundations I

2023

 Completed a course in Oracle infrastructure, covering key concepts of cloud architecture, networking, and storage management. Achieved an 84