

# K. A. D. Isuru Gimhana

Software Engineering  
Undergraduate

## CONTACT

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GitHub: <https://github.com/IsuruGimhana>  
Portfolio: [my-portfolio-sigma-two-sf72rv116v.vercel.app](https://my-portfolio-sigma-two-sf72rv116v.vercel.app)

## SKILLS

### Technical Skills

- Programming Languages: JavaScript, Java, Python
- Web Development: HTML, CSS, React.js, Node.js, Express.js
- Database Management: MongoDB, MySQL
- Version Control: Git, GitHub

### Non-Technical Skills

- Languages: Sinhala, English
- Leadership: Experienced in leading teams, including serving as a school prefect and managing university group projects

## ACHIEVEMENTS

Honourable Mention Certificate,  
Sri Lankan Mathematical Olympiad  
2017

## Personal Statement

I am a 4th-year Software Engineering student at the Informatics Institute of Technology with a strong interest in web development, particularly in Full-Stack (MERN stack) and Frontend development. I am seeking an internship opportunity to apply my academic knowledge, enhance my technical expertise, and gain hands-on experience in a professional environment. With a passion for building efficient and user-friendly applications, I am eager to contribute to your team while continuously learning and growing as a developer.

## EDUCATION

### BSc (Hons) Software Engineering,

*Informatics Institute of Technology, affiliated with the University of Westminster*

- Currently in Level 6 (Final Year).
- Achieved high distinctions in Software Development, Mathematics for Computing, and Web Development.
- Key modules: Object-Oriented Programming, Database Systems, Algorithms, Software Engineering Principles, Server-Side Development.

### Distinction Foundation Certificate,

*Informatics Institute of Technology*  
2021 - 2022 | Colombo, Sri Lanka

## PROJECTS

- **Movie Search Website** - Movie Search Website - A React 18 and Vite app to search and browse movies with responsive UI, Tailwind CSS styling, Animate.css animations, YouTube trailer integration, and dynamic filtering using the TMDB API.  
(GitHub: <https://github.com/IsuruGimhana/Movie-Search-Website.git>)
- **Twitter Clone** - Full-stack MERN application with JWT authentication, user profiles, tweets with likes/comments, and image uploads via Cloudinary. Frontend built with React 18, Vite, TailwindCSS, and React Query; backend with Node.js, Express, MongoDB, and JWT.  
(GitHub: <https://github.com/IsuruGimhana/Twitter-Clone-MERN.git>)
- **Notes App** - Full-stack MERN notes application with JWT authentication, CRUD operations, Redux Toolkit state management, and Bootstrap UI. Frontend built with React and React-Toastify for notifications; backend with Node.js, Express, and MongoDB.  
(GitHub: <https://github.com/IsuruGimhana/Notes-App.git>)
- **Online Shopping Manager Platform** - Desktop application developed using Java Swing for managing shopping activities, with interactive user interfaces and data handling.  
(GitHub: <https://github.com/IsuruGimhana/Online-Shopping-Manager-Platform.git>)
- **My Portfolio** - Personal portfolio website built with React, Vite, and React Bootstrap. Includes interactive project cards, smooth scrolling, and a contact form integrated with EmailJS.  
(GitHub: <https://github.com/IsuruGimhana/My-Portfolio.git>)

## EXTRACURRICULAR ACTIVITIES

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- Member, Editorial Team,  
Webspire Event, IEEE Computer  
Society SBC of IIT
- Junior Prefect, Royal College  
Panadura (2014-2015)
- Member, Chess Club, Royal  
College Panadura

## REFERENCES

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### **H R Mahesh Buddhika**

Tech Lead - Intrepid group colombo (pvt) ltd  
mahesh.kumara@intrepidtravel.com  
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### **Imani Randhuli**

Lecturer/ Module Leader- Professional Development School of Computing  
Informatics Institute of Technology  
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