# Farhad Lafarie

# Software Engineer Undergraduate

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## **SUMMARY**

I am a proactive software engineering undergraduate with a strong work ethic and a passion for problemsolving and continuous learning. Experienced in managing team projects and Hackathons, I am committed to delivering my best performance in every task. Self-motivated and eager to explore, I seek opportunities to enhance my skills in software development and teamwork, ready to contribute to the dynamic field of technology.

## **EXPERIENCE**

## **Esport CSGO Game Manager**

## **Informatics Institute of Technology**

- Assigned as the game manager for CSGO, responsible for handling game events and managing related activities.
- · Organized and coordinated CSGO events.

#### **EDUCATION**

# **BEng (Hons) Software Engineering**

## **Informatics Institute of Technology**

2022 - Present Colombo 04

The following list is the modules that are currently being taken.

- Mathematics for Computing 71
- Software Development I (Python) 83
- Software Development II (Java) 76
- Trends in Computer Science 77
- Computer System Fundamentals 87
- Web Design and Development 83

## **Bachelor of Information Technology**

## **University of Colombo**

2023 - Present Colombo 03

## **PROJECTS**

#### **Alducator**

3D eLearning platform Group Project

- Led a yearlong group project to develop a 3D eLearning platform from scratch we research, Design and Developed, using React.js for frontend and Node.js for backend.
- Integrated multiple APIs and frameworks like OpenAI and Google model view.
- Skill Used: React.js, Node.js, MYSQL, ChatGPT API, Google model view API, Express.js, Figma

#### **UniConnect**

Platform for University Students to Connect

- · This ongoing project aims to connect university students for assignments, surveys, etc.
- · Targets both students and lecturers.
- · Skill Used: Figma, Flutter

#### **Chatbots**

Automated Telegram and whatsapp Bot project

- Developed an automated Telegram bot to perform various tasks.
- Built to deepen knowledge of Node.js and explore creating chatbots on WhatsApp.
- Skill Used: Python, Node.js, API

## **Flutter App**

Dice roll Flutter App as a learning project

- Created to enhance understanding of the Flutter framework and mobile app development.
- · Skill Used: Flutter

#### FilmFlex.ml

Movie Downloading WordPress Site

- Started to understand and enhance WordPress skills, currently inactive.
- Skill Used: WordPress

## **STRENGTHS**

#### **Problem Solving**

Effective at tackling complex coding challenges and debugging, enhancing analytical skills.

#### Communication

Skilled in clear communication with team members and stakeholders to meet project requirements.

#### Leadership

Demonstrated leadership in guiding team members to successful project completion.

#### Motivated

Self-driven to continuously learn and adapt to new technologies in software engineering.

#### **Team Player**

Collaborative team member contributing to positive team dynamics and achieving common goals.

## **CERTIFICATION**

React Certification - LinkedIn Learning CodeSprint - IEEE

Problem Solving International Hackathon - university of westminster Tech Triathlon - Rootcode

Skill Up - Leo Club GitHub workshop

## **SKILLS**

AdSense API CSS Dart Oracle Database Docker Express.js Figma Firebase Flutter

GCP Git HTML Java JavaScript MongoDB MySQL Node.js PHP Python React Native

React.js Restful Restful APIs WordPress

#### REFERENCES

#### Ms. Suvetha Suvendran

**Assistant Lecturer at Informatics Institute of Technology** 

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