# **Ielin Daisy**

Computer Science Engineering student interested in pursuing Software Engineering, Game Development & Machine Learning

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# **Education**

## Karunya Institute of Technology & Sciences

Aug. 2023 - Current

Master of Technology in Computer Science and Engineering

-Current CGPA: 8.86

## Amity University, Dubai

Sept. 2019 - August 2023

Bachelor of Technology in Computer Science and Engineering

-Current CGPA: 8.7

# Private International English School, Bhavans Abu Dhabi

Sept. 2017 – April 2019

High School Education-Science Stream with Computer Science

-Finalist for ICT EXPO 2018

-Finalist for Literati Literature Competition 2018

# **Work Experience**

#### Seminant Solutions LTD

August 2023 – September 2023

#### **Digital Marketing Intern**

-Tasked with using design tools like Figma, Adobe Photoshop, Adobe InDesign to create Social Media posts & banners for different platforms and managing business accounts.

#### • Seminant Solutions LTD

July 2022 - September 2022

#### Web Development & Content Creation Intern

- Learned web development tools such as WordPress, Elementor and programming languages such as HTML, CSS, and JavaScript.
- Wrote compelling SEO optimized blog posts, articles, newsletters, and product descriptions for our clients that aided in driving traffic to clients' websites.
- Involved in Social Media Management for clients and helped in accruing 500+ followers on platforms.

# **Skills and Competencies**

#### • Technical Skills

Programming Skills – Python, C/C++, C#, Java, JavaScript, HTML, CSS, R, SQL, ReactJS, Flutter.

Development Skills – Web Development, Game Development.

Additional Skills – Graphic Design, Social Media Management, Adobe Photoshop, Illustrator, Audacity, Blender, Figma.

## Key Competencies and Soft Skills

Openness to criticism, Willingness to learn, Adaptability, Empathy, Time Management, Stress Management, Teamwork.

# **Projects and Research**

# 1) Fitness Simulation Application using Unity Engine (PG Mini Project)

Used Unity Engine and C# Scripting to develop an application to simulate immersive Virtual Reality environments for.

# 2) Social Distancing Detection using Deep Learning (UG Minor Project)

Implemented the YOLOv3 algorithm for object detection and OpenCV computer vision library for object tracking.

# 3) 0/1 Knapsack Algorithm Time Complexity Comparison

Data Science project using Python for data generation and R for data analysis and comparison.

# **Certifications**

1) Microsoft Azure Fundamentals Certification	Feb. 2024
2) Google UX Design Professional Certificate	Mar. 2024
3) Responsive Web Design Certification from FCC	Aug. 2021
4) Python for Everybody Specialization from University of Michigan	Oct. 2020

# Languages

- English (Fluent)
- Tamil (Native)
- Hindi (Intermediate)
- Malayalam (Intermediate)
- Arabic (Basic)
- French (Basic)

# **Personal Details**

• Nationality: Indian

• **DOB:** March 8<sup>th</sup>, 2002

Driving License: UAE License

Hobbies: Certified Piano artist from Trinity College London