# Mishal Joe Alias

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# SUMMARY

Passionate student studying in academic discipline and looking for software and web development related experience. Looking to explore the creative side of development. Demonstrated good communication skills and is enthusiastic about contributing to society through technology.

### TECHNICAL SKILLS

Programming Languages: Python, C, SQL, CSS, HTML, JavaScript

Tools and Frameworks: ReactJS, ExpressJS, NodeJS, Latex, Unity 3D, Unreal Engine, ThreeJS, Blender

Soft Skills: Communication Skill, Adaptive, Teamwork and Collaboration, Creative and Resourceful

# **PROJECTS**

RoomForge Sept 2024 - Mar 2025 Unreal Engine

VR Project

- Developed a VR application which connects architecture and interior designing with Virtual Reality
- Enable dynamic furniture placement in a spacious room
- Change properties of the room and see the results in real-time

Dec 2023 - Mar 2024 VR Exposition VR Proiect Unity Engine, CSharp

- Developed a VR based software introducing beginner level VR experiences.
- Utilized room mapping and head and hand position trackers to monitor user action
- · Achieved smooth and error free output

**Portfolio** May 2025 ReactJS HTML,CSS,ReactJS

- · Created a portfolio website showcasing my skills and projects
- Used ReactJS for a dynamic and smooth frontend experience
- Hosted the website using Vercel

#### **EXPERIENCE**

#### **FullStack Development Intern**

**ICTAK** 

Attended a week long hands-on session at ICT Academy office

- · Implemented and learned Frontend and Backend with integraion in MERN Stack
- · Working on project based on learned concepts

### Machine Learning Intern (remote)

InTrainz

- · Conducted research on regression algorithms for programs
- Implemented and evaluated Machine Learning concepts
- · Completed AI model with high accuracy prediction as project

#### Courses

- Fullstack Development (MERN) ICTAK
- · Google Productivity using AI ICTAK
- JavaScript LetsUpgrade, NSDC
- · ReactJS LetsUpgrade, NSDC

February 2025 - March 2025 Kerala, India

> April 2023 - May 2023 Bengaluru, India

## **EDUCATION**

Viswajyothi College of Engineering and Technology, Vazhakulam, Kerala B.Tech. in Computer Science and Design

CGPA - 7.8(current) Nov 2021 - present

St. Peters Senior Secondary School, Kadayirupp, Kerala Higher Secondary Education

Percentage - 93.2 Aug 2019 - May 2021

# **ACCOMPLISHMENTS**

- Captained a team to Runners up position in mPower Soft Skills Training program
- Head Coordinator of VR based gaming event at national level tech fest- Bodhi 2k24

## REFERENCES

Sabitha Raju 9496278828 sabithar@vjcet.org

HOD of CG Dept. and Asst Professor at Viswajyothi College of Engineering and Technology

**Eldhose Mathew** 8547484402 Professional Animator and Video Editor eldhosemathew45@gmail.com