

# Mishal Joe Alias

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## SUMMARY

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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

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**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

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### RoomForge

VR Project

Sept 2024 – Mar 2025

Unreal Engine

- 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

### VR Exposition

VR Project

Dec 2023 – Mar 2024

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

ReactJS

May 2023

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
- [Link to Portfolio](#)

## EXPERIENCE

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### FullStack Development Intern

ICTAK

February 2025 – March 2025

Kerala, India

- 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

April 2023 – May 2023

Bengaluru, India

- 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

## EDUCATION

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**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

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- 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

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

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