

# SHAMRUTHYA GOPAL N

Velalar College of Engineering and Technology,Erode

Date of Birth:28 february,2006



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[github.com/shamruth](https://github.com/shamruth)

## EDUCATION

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**Higher Secondary**

**Percentage-85%**

**Bharathi Vidya Bhavan Higher Secondary School,Erode**

2022-2023

**Bachelor of Engineering in Computer Science and Engineering**

**Velalar College of Engineering and Technology,Erode**

2023 - 2027 (Current)

**CGPA upto 5th semester - 8.97**

## TECHNICAL SKILLS

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**Programming Languages**

C,Python,Java,MongoDB,MySQL.

**Web Development**

HTML,CSS,Nodejs,Expressjs

## PROJECTS

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**INTRA COLLEGE PROJECT EXPO 2024**

**VCET EXPLORER - FIRST POSITION**

- Created an interactive **virtual walkthrough of my college campus** using Unreal Engine 5.

**INTRA COLLEGE PROJECT EXPO 2025**

**SIM-DRIVE KIT - SECOND POSITION**

- Built a **custom driving simulation kit** (steering wheel & pedals) using Arduino, working as a standard HID device.

## CERTIFICATES

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**NPTEL: INTRODUCTION TO INTERNET OF THINGS**

**INFOSYS SPRINGBOARD: BASICS OF PYTHON,TIME MANAGEMENT,JAVA FUNDAMENTALS**

## LEADERSHIP AND ORGANIZATIONAL SKILLS

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President of HackersBay Club,VCET (Current)

Public Relational Officer in Rotaract Club of VCET(2024-2025)

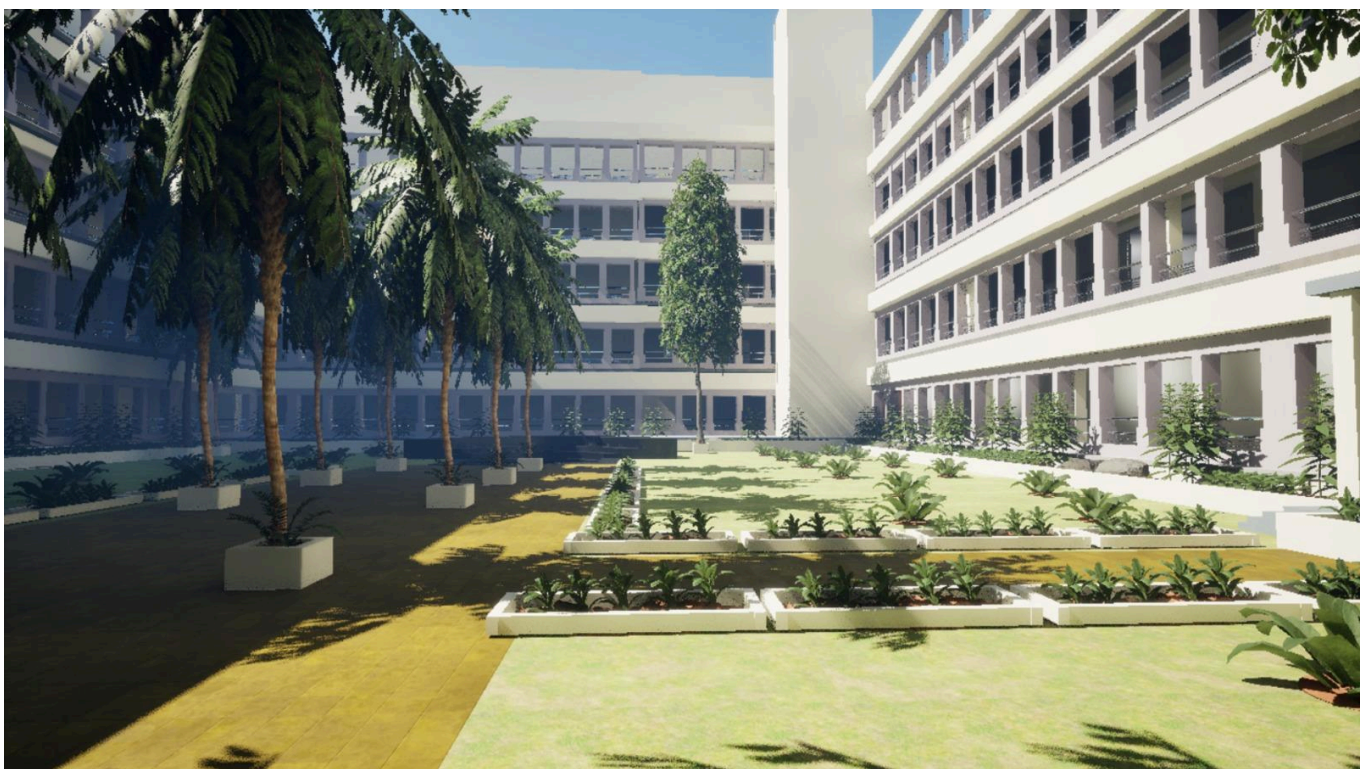
## Declaration

I hereby declare that the information provided above, including my skill level, is true and accurate to the best of my knowledge and belief.

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**SHAMRUTHYA GOPAL N**

# VCET EXPLORER





## **SIM-DRIVE KIT**

