

# UTKARSH KADTARE

## Undergraduate Student

📞 9604720821

@ ukkadtare21@gmail.com

🌐 [www.linkedin.com/in/utkarsh-kadtare-385382274](https://www.linkedin.com/in/utkarsh-kadtare-385382274)

📍 pune

## SUMMARY

I am Utkarsh kadtare, student from AISSMS-IOIT pursuing B.E.(ENTC) . Currently I am third year.I have skills in circuit design, troubleshooting, and programming. Eager to apply academic knowledge in a practical setting. Quick learner with excellent teamwork abilities, seeking internship opportunities

## EDUCATION

2021 - NOW • B.E. (ENTC)  
AISSMS Institute Of Information Technology (IOIT)- (SPPU university)

## TECH SKILLS

Python C++ My SQL

## STRENGTHS



### circuit design

I am proficient in circuit analysis and design, showcasing a strong grasp of electronic principles. I excel in problem-solving, demonstrating adaptability in tackling complex challenges within the electronics field. My commitment to staying updated on emerging technologies ensures a cutting-edge approach to projects and coursework



### Programming, Database Management & Logical thinking

I am proficient in database management using MySQL, demonstrating a keen understanding of relational databases, normalization, and query optimization. I am adept at logical thinking in electronics and programming languages. My strength lies in the ability to analyze complex problems systematically, break them down into manageable components, and devise efficient solutions.

## PROJECTS

### Modern car parking

📅 01/2022 - 04/2022 📍 pune

An modern car parking system(MCP) is a system designed to minimize the area and/or volume required for parking cars. Like a multi-story parking garage, an MCP provides parking for cars on multiple levels stacked vertically to maximize the number of parking spaces while minimizing land usage.

- What was a successful outcome of your work? (e.g. Raised \$3,000 for the charity)

### Bidirectional Direction Counter

📅 02/2023 - 06/2023 📍 Pune

The Bidirectional Visitors Counter using Arduino Uno is a project that utilizes infrared sensors to detect movement in both directions.Arduino Uno, a microcontroller, processes sensor inputs, incrementing or decrementing a counter based on the direction of movement. The project finds applications in places where tracking foot traffic is essential, such as entryways .

- What was a successful outcome of your work? (e.g. Raised \$3,000 for the charity)

# CERTIFICATE

Cloud Computing

National level faculty  
development program on cloud  
computing (AWS) in  
collaboration with AICTE