# JYOTI KRISHNA GAWAI

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#### + Honors & Awards

2009

Best Book review of the year 2009 - Jawahar Navoday Vidyalay Shegaon

The award was given to write 96 books review in a year.

## + Position of Responsibility

Software Developer CPP developer

## + Work Experience

Oct 2021 till Capgemini Technology Services India Limited Analyst , Pune

Present

3 months

Center for Development of Advance Computing C-DAC Invigilator , Pune Testing, Current Auditing, Exam Conduction

# 1 years & 4 months

## Ec. Mobility Private Limited Aurangabad

Data Engineer , Aurangabad

- The purpose of the project is to implement the development of embedded software for electronic control units in vehicles and mobile control machinery.
- Development of algorithms and functions for autonomous driving as well as industrial automation.
- Functionality is checked in which object is detected using RADAR sensors.
- Worked on project RADAR Using Hadoop, have to apply structure to unstructured and semi-structured data.
- To make data available for fast processing with SQL on Hadoop.
- Improve machine learning and predictive analytics.

#### + Technical Skills

- AR/VR Application
- Java, Spring Boot REST API,JPA, React JS, Bootstrap, MySQL

#### + Soft Skills

- Time management
- Adaptability
- Quick Learner

#### + Interests

- · Playing Volleyball
- Drawing
- Reading Books

## + Spoken Languages

- Marathi
- Hindi
- English

#### + Preferences

Recommendations - Yes

Preferred Job Location - Pune, (Can Relocate).

Notice Period - 15 (Immediate Joining)

# + Educational Background

## 2018 M.G.M.'s Jawaharlal Nehru Engineering College, Aurangabad

68.79 % in Electronics and Telecommunications from Dr.Babadaheb Ambedkar Marathwada University Aurangabad

## 2014 Shri.Shivaji Junior College Mehkar, MEHKAR

 $64.31\,\%$  in Science from Maharashtra State Board of Secondary and Higher Secondary Education

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 $64.31\,\%$  in Science from Maharashtra State Board of Secondary and Higher Secondary Education

## 2012 Shri. Shivaji High-school Mehkar, MEHKAR

 $82.40\ \%$  from Maharashtra State Board of Secondary and Higher Secondary Education

#### + Certificates

#### 2021 Augmented And Virtual Reality

C-DAC Pune

## 2021 Diploma in Advance Computing (C-DAC)

Knowledge Divine Information Technology Pvt. Ltd. Pune

#### + Co-Curricular Activities

Runner-up Team In Inter University Volleyball Matches

For the first time in 17 years, our team participated and became the runner-up team in Inter-University women's volleyball matches.

# + Academic Projects

#### Class Room Mic

It is a 555 timer study project. Study About the pins of the timer, how it works. Using this timer we built a circuit to amplify the sound.Responsibility: Building circuit, PCB design, connecting components.

## Emergency Hospital Bed Booking System

E bed booking system is a booking software where anyone can book a bed with details of the person in any linked hospital. Responsibility: Mainly Working on front-end and database development using MySql.

#### Electronic Letter Box(mini-project)

It is a letterbox that indicates the presence of a letter in a box with the help of an LED.

Responsibility: Gathering components, Design circuit, PCB design, Connecting components.

### Wet and Dry Floor Cleaning System

It is a smart floor cleaning system that performs both wet and dry cleaning as well as it can detect obstacles to avoid a collision.

Responsibility: Machine Design, Building wet section, and dry section Connecting GPS module so that it can be operated from long-distance. Programming in c language for Automation.

#### + Declaration

I hereby declare that all the details furnished above are true and correct to the best of my knowledge and belief. Supporting documents shall be available on request.

Signature