



# ATMANAND GAUNS

Undergraduate Engineer

I am an enthusiastic and self-motivated B E graduate. I am currently looking to secure a Graduate Junior Engineer position to utilize my strong technical skills and practical knowledge.

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📍 Ponda, Goa

🌐 LinkedIn

🐙 GitHub

## SKILLS

C++

Networking

Application Development

Web Development

Matlab

UI/UX

Problem Solving

Communication

Leadership

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Marathi

Professional Working Proficiency

Konkani

Full Professional Proficiency

## INTERESTS

Machine Learning

Software Development

Telecommunication

## EDUCATION

### Bachelor of Engineering

Goa College of Engineering

07/2020 - Present

Ponda Goa - 403401

- ▣ **Branch** : Electronics and Telecommunication
- ▣ **Achievements** : Actively participated in multiple Technical Clubs, contributing both as a volunteer.

## PERSONAL PROJECTS

### Smart Farm Management (10/2023 - Present)

- ▣ A one-stop complete solution to integrate all aspects of Smart Farm. Developed using React JS for the frontend, employing custom CSS for a unique user experience. Backend powered by Django framework, seamlessly interacting with MySQL database for robust data management and analysis.

### Offy (03/2022 - Present)

- ▣ Innovated an offline AI Assistant/Friendly chatbot prioritizing user privacy. Implemented cutting-edge speech recognition and processing/generation utilizing two machine learning models. Streamlined manual computer tasks through the introduction of voice automation capabilities.

## WORK EXPERIENCE

### Cloud Lead

Google Developer Student Clubs

8/2023 - Present

Farmagudi

#### Achievements/Tasks

- ▣ **Responsibilities** : Lead and organized various events centered around Google Cloud technologies.
- ▣ **Achievements** : Successfully Handled the role of Facilitator for the program Google Cloud Study Jams by guiding 150 participants for 1 month.

### Engineer Intern

Chandhar Research Labs

08/2023 - 10/2023

Chennai, India

#### Achievements/Task

- ▣ **Responsibilities** : Setting up 5G Simulation environment to perform network slicing experiment.
- ▣ **Achievements** : Gained comprehensive knowledge of 4G and 5G architectures, successfully implementing 5G simulation experiments using free5GC.

## ORGANIZATIONS

### IEEE (08/2022 - Present)

Student Member. Actively volunteered in various workshops organized by the IEEE GEC branch.

### GEC Coders Club (04/2021 - Present)

Currently serving as the Project Coordinator, orchestrating and coordinating events on a range of technologies. Demonstrated effective leadership by overseeing multiple projects under the club.

## CERTIFICATES

### Google Cloud Ready Facilitator Program (05/2022 - 07/2022)

Acquired extensive knowledge of Cloud Computing through hands-on training, earning exciting incentives.

### The Joy of Computing Using Python - NPTEL (07/2022 - 10/2022)

Demonstrated proficiency in Python across various domains, earning a top 1% rank in the certification exam.