# Joy Sethi

Bachelor of Technology Vellore Institute of Technology, Bhopal



#### **Education**

Bachelor of Technology in Computer Science and Engineering (Gaming Technology)
Vellore Institute of Technology, Bhopal
Higher secondary examination (Class XII)
Maharaja Yashwantrao School, Indore
Secondary examination (Class XI)
New Digamber Public School, Indore
90.8%

# **Personal Projects**

## Go Rhyme(A go through English learning app)

An app that teaches you English literature in a fun way for absolute beginners

- Facilitates user to a good experience while learning on this app
- Fun games and quizzes that keep users indulge and provide a fun way of learning.
- Technology Used: Blender, Kotlin, JavaScript, NLP

### Chit-Chat(Real time chat based application)

A react based web application which allows users to chat in real time.

- Used Firebase Authentication (SDK) to facilitate authentication & Cloud Firestore to store data.
- Technology Used: Reactjs, Firebase, JavaScript, HTML.

### **GraMitra(SMS information Bot)**

A web application that provides updates regarding various topics such as crop price update, weather update, cricket score update.

- Provides user updates regarding weather, cricket score, crop price to help out villagers who are facing internet issues.
- Assisting people with the help of telecom services and providing updates according to their need.
- Technology Used: Python, JavaScript, HTML/CSS, Firebase-Firestore

# **Experience**

## → Smart India Hackathon (2023-2024)

**Role**: Analyst, Designer **Total team member:** 5

Skills: Demonstrated proficiency in analyzing, brainstorming and designing

**Description:** To create an app that promotes eco-friendly activities and rewards people accordingly

Technology Used: Figma, Kotlin, Firebase, Python, Unity, MySQL

### **Technical Skills**

**Technical Skills**: C++, Python, HTML+CSS, JavaScript, SQL, Unreal Engine/Unity, Firebase **Areas of Interest**: Web Design and Development, Database Management, Game Environment Designing. **Soft Skills**: Problem Solving, Brainstorming, Critical Thinking, Presentation, Adaptability

# Position of Responsibility

- · On Desk Registrations Volunteer: Club Ramanujan Club VITB, Bhopal
  - → Helped to attract close to 250 attendees to the event.

#### Volunteer Duty - Blood Donation camp: NSS Club -VITB, Bhopal

→ Aided is smooth functioning of the event as a volunteer

#### **HOBBIES AND INTERESTS**

Reading books

Chess

Cricket

Trekking