

# CHAITANYA SUNKARA

**Mobile No:** (515)715-3396

**Email:** [csunkara@iastate.com](mailto:csunkara@iastate.com)

## **OBJECTIVE:**

To obtain a Assistantship in Iowa State University while pursuing a Master of Science degree in the stream of Computer Science Engineering in the United States.

## **EDUCATION:**

- **B. Tech** in Electronics and Communication Engineering (**ECE**)  
Vellore Institute of Technology (**VIT University**), Vellore  
Graduated in May 2016 with a Cumulative GPA of **8.03/10**.
- Intermediate  
Sri Chaitanya Junior College, Ramanbhavan-2 Vijayawada  
In 2012 with a percentage of **93**.
- Class 10  
Gowtham ConceptSchool, Gudivada  
In 2010 with a percentage of **92.33**.

## **WORK EXPERIENCE:**

- Worked as **Software Engineer** in **Achala IT Solutions** from March 2019 to November 2019.
- Worked as a **Senior Systems Engineer** in **Infosys Ltd**, from December 2016 to February 2019.

## **TECHNICAL SKILLS:**

Programming Languages	Java, Python, C
Web Technologies	HTML, CSS, JavaScript
Frameworks	Spring, Hibernate, JUnit, Bootstrap, Angular4
Web Services	REST
Source Code Management	GitLab, GitHub
Project Management	Jira
CI/CD	Jenkins
IDEs	Visual Studio Code, Eclipse
Operating System	Windows
Methodologies	Agile, Waterfall
Databases	Oracle 11g, PostgreSQL, MySQL

## **PROJECT DETAILS:**

**Project Name: Infra BOT**

**Description:** Infra Bot is a Chatbot which helps in better management of assets by answering the user queries related to infrastructure. It is developed in InfosysNIA platform which leverages Natural Language Processing (NLP) and Machine Learning (ML) for generating the training files. Business logic such as validating the user, accessing the assets information (CMDB Dump) using the PostgreSQL and hitting various APIs using Spring is implemented in Java and corresponding responses are displayed to the users in an Angular UI.

**Roles and Responsibilities:**

- Gathering, analyzing and prioritizing the requirements along with checking the feasibility of the platform.
- Translating business requirements into bot workflow.
- Designing, developing and testing the bot in the platform.
- Implementing the program logic to achieve business goals.
- Integrating bot with different channels.
- Demoing the bots to various stakeholders.
- Developing the platform by writing various services.

**PERSONAL DETAILS:**

**Full name:** Sunkara Chaitanya

**Date of birth:** 24-07-1995

**Father's name:** Sunkara Ramesh

**Hobbies:** Table tennis, swimming, badminton, gym.

**Permanent address:** Q. No: NB/1 KCP Officers colony, Vuyyuru.

**DECLARATION:**

I hereby declare that the information furnished above is true to the best of my knowledge.

Sunkara Chaitanya