# Borra Vasavi

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# **Carrer objective**

A quick learner who is adaptable, curious, and always eager to explore new technologies. Passionate software engineer starting as a Frontend developer and upskilling in Spring Boot to become a full stack developer. Achieving objectives through effective teamwork.

#### Education

East West Institute of Technology, Bengaluru

Oct 2021-Aug 2025

**Computer Science and Engineering** 

CGPA-8.89(Pursing)

Sri Sai PU College for Women, Bengaluru

Jun 2019-Jul 2021

XII-Higher Secondary School

Percentage: 97

Sri Sathya Sai EM High School, Nellore

**May-2019** 

SSC-Secondary School Certificate

GPA-9.8

# **Projects**

News Summarizer

Jul-2024

- An user-interface website, that will dynamically generate summarized news from Google.
- It has search options for trending and favorite topics.

## LPG Gas Leakage using IoT

Jan-2025

- Built an IoT-based LPG leakage detection system with real-time alerts.
- Enabled mobile notifications for quick response and safety.

#### **Technical Skills**

**Tools and Languages**Java, C, C++, Python, SQL **Web Development Frameworks**HTML, CSS, JS, Angular JS

**Key Skills**OOPs design, Data Structure and Algorithms **Quantitative Research**Data analysis with Panda's data frames

**Business Intelligence and Analytics** Power BI

# **Experience**

### **Internship [Angular JS and Node JS]**

**Tech fortune** 

Bengaluru

- Gained hands on experience with Angular JS and Node JS, focusing on building dynamic web applications and robust server-side solutions.
- Developed interactive single-page applications using Angular JS and implemented scalable backend services with Node JS.

### **Internship [Data Analytics]**

**Anudip Foundation** 

Bengaluru

- Developed interactive dashboards in Power BI visualizing trends, leading to more data-driven decision-making.
- Presented findings and recommendations to senior management, influencing strategy changes that resulted in measurable performance improvements.

# **Additional Courses and Certification**

• Introduction to Machine Learning

Deep Dive into Python Libraries with Machine Learning Applications.

NPTEL Indoskill

Introduction to Programming Using Java.

- Java Programming | Ethnotech Academic Solutions
- Artificial Intelligence | Ethnotech Academic Solutions
- Data Science Using Python | Ethnotech Academic Solutions
- Advanced Java Programming | Ethnotech Academic Solutions

#### **Activities**

- National 4<sup>th</sup> in Karnataka Academy of Mathematics.
- Member of Bits N' Bytes.
- Member of IEEE student branch.
- Actively participated in college activities, Hackathons.