

# BOBBALA ARAVIND REDDY

## Undergraduate

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## EDUCATION

B.Tech. (ECE) - 8.70 CGPA

**B V Raju Institute of Technology**

📅 December 2020-currently

Higher Secondary - 96.3%

**Telangana Board of Intermediate Education**

📅 2020

Secondary - 9.8 GPA

**Telangana State Board of Secondary Education**

📅 2018

## PROJECTS

### Student Exam Performance Prediction 🔗

- This project involved analyzing how various factors, such as Gender, Ethnicity, Parental level of education, Lunch, and Test preparation course, affect student performance in tests. The aim was to understand the impact of these variables on test scores and to identify any trends or patterns that could inform future education policies or interventions, as well as creating predictive models to forecast future student performance.

#### Tech Stack:

Python Libraries, Git, Html, CSS, Flask API, VS Code IDE

### Code Player 🔗

- Users can easily experiment with different coding techniques and see real-time results in the Output column, making it a convenient tool for learning and practicing web development. The application's user-friendly interface and seamless code-output synchronization enhance the development experience for both beginners and experienced developers. The application is divided into four main sections: an HTML column, a CSS column, a JavaScript column, and an Output column.

#### Tech Stack:

Notepad++, Html, CSS, JavaScript, jQuery

## CERTIFICATES

- Business Model Canvas Championship by IIC, BVRIT, Issued on Jun 2022. 🔗
- Successfully completed the course on Complete Interview Preparation, issued by GeekforGeeks. 🔗
- Received a certificate of completion for Java Programming from Great Learning in March 2023. 🔗
- Python 101 for data science, by Cognitive class, issued Aug 2021. 🔗
- Microsoft Azure Data Fundamentals, issued June 2023 🔗

## ACHIEVEMENTS

- Secured 217 rank among 90678 participants in PrepSAT(Hiring Jobathon) by Preplnsta.
- Among the top 5 teams under Education domain, National Level Hackathon (Tech Savishkar) Organized by Vasavi College of Engineering, Hyderabad.
- Stood 1st in Business Model Canvas Championship conducted by Institutes Innovation Council, BVRIT.
- Successfully organized a 30-hour internal hackathon (HACK ELITE) at the college level.

## CODING PROFILES

- LeetCode. 🔗
- GeeksforGeeks. 🔗
- HackerRank. 🔗
- CodeChef. 🔗

## TECHNICAL SKILLS

### Languages

- Java, python.

### Skills

- Data Structures and Algorithms.

## RELEVANT COURSES

- Machine Learning.
- Computer Networks.
- Operating Systems.

## PERSONAL SKILLS

- Ability to learn new things.
- Adaptability and flexibility
- Teamwork and collaboration
- Proactive problem solver with initiative-taking skills.

## INTERESTS

- Reading books.
- Programming.
- Problem solving.