

# BHARATH S

## Undergraduate

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### SUMMARY

Enthusiastic undergraduate with intermediate Python, Java, and MySQL skills seeks a challenging role as a Software Development Engineer. Passionate about technology and machine learning, with a project in machine learning and web technologies. Eager to contribute to R&D and backend teams, demonstrating proficiency in deploying web applications. Excited about the opportunity to apply skills and drive innovation in line with the company's technology-focused mission.

### SKILLS

Python Programming, Java Programming, My SQL, Git & Github, HTML and CSS, DSA(Python), OOP(Java), VScode, AWS(Basic), Deployment: Proficient in deploying web applications(PythonAnywhere.com, 000webhost.com)

### PROJECTS

#### Finding Figurative Meaning of Idioms using Machine Learning.

- Developed a mini project with my team focusing on automating the identification of figurative meanings in idiomatic expressions using machine learning.
- Utilized Python to construct the project, leveraging pre-trained machine learning models for robust performance.
- Integrated web technologies including JavaScript, HTML, and CSS to develop a user-friendly interface for seamless interaction.

### EDUCATION

#### Bachelor of Engineering(CSE)

Saranathan College of Engineering  
8.39CGPA

2020 - 2024

#### Senior Secondary School Examination

Sri Vignesh Vidyalaya Senior Secondary School  
63.8%

2019 - 2020

#### Secondary School Examination

Sri Vignesh Vidyalaya Senior Secondary School  
82.2%

2017 - 2018

### TRAINING / COURSES

Skill Development Workshop  
TCS B-Pro

Basic Web Development Workshop  
ShapeAi.Pvt.Ltd.

### PASSIONS

Technology

Machine Learning

### PUBLICATION

Title: Idiom Sense-Finding Figurative meaning of idioms using NLP techniques.

Journal: International Journal of Emerging Technologies and Innovative Research.

ISSN: 2349-5162.

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