



# VARSHA S

## Java Intern



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## EDUCATION

**Bachelor of Engineering**  
**CIT Bangalore**  
2020 - 2024

**Vidya Jyothi PUC-kolar**  
**Pre University(PCMB)**  
2018 - 2020

**SSLC 10th Class**  
**Chinmaya Vidyalaya- Kolar**  
2018

## TECH SKILLS

- Java
- Python
- Spring Boot
- Flask
- ReactJs
- Mysql
- Git

## LANGUAGE

- English
- Kannada
- Hindi

## PROFILE

A highly motivated and detail-oriented recent graduate in Degree B.Tech in Computer Science and seeking an entry-level position in IT. Eager to apply academic knowledge and project experience to contribute effectively to a dynamic organization.

## ACADEMIC PROJECTS

### Heart Failure Prediction using ML

Responsibilities

- Developed a full-stack web application using Flask, Python, HTML/CSS.
- Designed and implemented predictive analytics using Machine Learning algorithms
- Involved in testing ML predictive analytics

### Mobile Application Development

Responsibilities

- Designed and developed an Android application using Java and RESTful APIs.
- Enabled users to track long-term health conditions and maintain medical records
- Tested Restful webservices using rest client insomnia

### DBMS Project - HMS

Responsibilities

- Implemented a database-driven system using Java Swing and MySQL..
- Developed an intuitive user interface for hotel booking and management.,

## CERTIFICATIONS

- Microsoft Certified: Azure Fundamentals
- Microsoft Certified: Azure AI Fundamentals

## ACHIEVEMENTS

- Designed and implemented machine learning-based prediction systems for heart disease, leveraging a comprehensive set of input attributes to achieve a high accuracy of 98%, and received commendations for the work

## INTERNSHIP AND TRAINING

### Technical Training Internship-10 seconds

Oct2023- Nov2024

#### Responsibilities

- Gained expertise in Data Structures, Algorithms, HTML, CSS.
- Applied problem-solving skills in real-world programming challenges.

### Java Full Stack Training – JAVA HOME CLOUD

#### Responsibilities

- Hands-on training in Core Java, Advanced Java, OOP, SQL, Hibernate, Spring Boot.
- Developed and deployed end-to-end applications following industry best practices.
- Used Git and GitHub for version control in academic and personal Java projects.
- Followed Git best practices such as branching, committing, and merging during project development.
- Practiced resolving merge conflicts and rebasing during group project development.
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