



# Hema Jothi K

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AN ENTHUSIASTIC FRESHER WITH HIGHLY MOTIVATED, LEADERSHIP AND SKILLS HAVING A BACHELOR'S DEGREE IN MECHANICAL ENGINEERING. I AM A FAST LEARNER WITH EXCELLENT PROBLEM-SOLVING SKILLS AND A STRONG ATTENTION TO DETAIL.

## EDUCATION:

### MECHANICAL ENGINEERING, BACHELOR OF ENGINEERING

Sri Sairam Institute of Technology

08/2019 - 04/2023

CGPA - 8.29

### 12TH,STD HIGHER SECONDARY SCHOOL EXAMINATION

St.Joseph of Cluny Matric Hr.Sec. school

06/2018 - 05/2019

Percentage - 59.9%

### 10TH,STD HIGHER SECONDARY SCHOOL EXAMINATION

St.Joseph of Cluny Matric Hr.Sec. school

06/2016 - 05/2017

Percentage - 88.8%

## PROJECTS:

### JAVA PROJECTS:

#### 1. RESTAURANT BILLING

- Simple billing restaurant project.

#### 2.ATM WITHDRAWAL

- to withdraw money from the ATM and check the balance.

### MECHANICAL PROJECTS:

#### 1. DESIGN AND FABRICATION OF COMPOSITE LEAF

#### 3. SAUR URJA VEHICLE CHALLENGE 2021-OVPR

- Won best Business Plan Award in that event

## WORK EXPERIENCE:

### INTERN AICL

06/2023 - 10/2023

I Completed my 4 months internship program in AICL Company.

- Achievements/Tasks
  - I worked in Java as well as in HTML and CSS.

### INTERN JKB MECHTECH SOLUTIONS

04/2022 - 05/2022

Manufacturing special purpose machine design, jigs and fixture design and manufacturing of world-class machinery.

- Achievements/Tasks
  - Worked on hydraulic and pneumatic projects.

## SKILLS:

Core Java

JIRA

HTML

CSS

Data Structures and Algorithms

## PROFESSIONAL SUMMARY:

1. Java - Data types, OOP, operators, exception handling, Conditional statements, collections and Applet.
2. Sound Knowledge of various phases of the Software Development Life Cycle.
3. Experience in Software Languages such as Core Java.
4. Having good knowledge in creating Java Applet applications.
5. Having sound knowledge of OOPS concepts.
6. Knowledge in developing tasks based on requirements in JIRA.

## LANGUAGES:

English  
Full Professional Proficiency

Tamil  
Full Professional Proficiency

## INTERESTS:

I am naturally inclined towards solving complex problems, and software development allows me to apply my analytical skills and attention to detail.