# Hema Jothi K

Enthusiastic and detail-oriented Java developer with a strong academic background and a passion for writing clean and efficient code. I have acquired hands-on experience through internships and coursework. Proficient in Java programming and familiar with various frameworks and technologies, I am eager to contribute my skills to a dynamic software development team.

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7558140917

hemjoe.github.io/MyWebsite.github.io/

github.com/HemJoe

#### **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

• **Project Overview:** The Restaurant Billing System is a Java-based console application that facilitates the billing process in a restaurant. It allows the user to add items to the order, calculate the total bill, and generate a receipt. Simple billing restaurant project.

#### 2.ATM WITHDRAWAL

• Project Overview: The ATM Withdrawal System is a Java-based console application that simulates the process of withdrawing money from an ATM and checking the account balance. Users can perform two main actions: withdraw cash and check their account balance.

#### **WEBSITE PROJECT:**

- 1. Personal Website
- LINK https://hemjoe.github.io/MyWebsite.github.io/
- 2. Top 10 ICC players
- LINK https://hemjoe.github.io/Top10.github.io/

# **WORK EXPERIENCE:**

# **INTERN**

# **AICL**

06/2023 - 10/2023

I Completed my 4 months internship program in AICL Company.

Achievements/Tasks

I worked in Java, HTML, CSS and MySQL.

#### **SOFT SKILLS**

# TECHNICAL SKILLS

Core Java

Object-Oriented Design [OOPS]

Data Structure and Algorithms [DSA]

Software Development Life Cycle [SDLC]

Hypertext Markup Language [HTML]

Cascading Style Sheets [ CSS ]

My Structured Query Language [ MySQL ]

**JIRA** 

# **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.
- 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.

#### **INTERESTS:**

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