Pooja B S

Passionate Back-end Developer skilled in Java with hands-on full-stack project experience.

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EDUCATION

• Malnad College of Engineering, Hassan, Karnataka Bachelor of Engineering, Major in Computer Science - 9.17 CGPA	12/2021 - 07/2025
• Sri Aurbindo Mahesh PU College, Hassan, Karnataka Combination of Physics, Chemistry, Mathematics, Biology - 100%	06/2019 - 06/2021
• Vijaya School, Hassan, Karnataka Karnataka State Board - 96.96%	06/2006 - 05/2019

SKILLS

Languages: C, Java, SQL, HTML, CSS, Spring Boot, JavaScript.

Other Tools: Postman, Apache Airflow, Snowflake, Airbyte, Apache Superset Git, GitHub, MS Office (Excel, Word), PowerPoint, Canva, ChatGPT, Microsoft Copilot.

PROJECTS

• E-Commerce Website

E-commerce website where customers can browse products and place orders. Admin handle to manage products, stocks and orders.

Technical Stack: Java Spring Boot, MySQL, RESTful APIs, JSON, Postman, HTML, CSS, Java Script. GitHub Repository – E-Commerce Website

• ETL Data Pipeline Project

Built an ETL pipeline to process NYC Taxi data from Azure Blob to Snowflake, automated workflows with Apache Airflow, and created interactive dashboards in Apache Superset.

Technical Stack: Apache Airflow, Snowflake, AirByte, Superset, PySpark.

GitHub Repository – ETL Pipeline

• Aura Hackathon: Smart shoes

Enhanced experience with automated processes through independent execution. Gained expertise in microcontroller boards, ultrasonic sensors and object detection.

INTERNSHIP

• Tietoevry India Pvt. Ltd., Bangalore

Feb 2025 - June 2025

Gained exposure to data engineering through ETL and ELT pipelines using Airflow, Airbyte, PySpark, Snowflake, and the Azure Data Platform.

• Inventeron Technologies Ltd

Oct 2023 - Nov 2023

Pitched the 'Nanncy (Connect to Nanny)' app, gaining experience in agile methodologies, teamwork, communication, problem-solving, and UI/UX design using Figma.

• JV Global Services Pvt. Ltd, Bangalore

Oct 2022 - Nov 2022

This internship helped me to learn basic concepts of HTML,CSS and JavaScript. Finally, we developed a website on Task Management.

CERTIFICATIONS

- Web Application and Development
- Idea Harvest'24 AURA 3.0
- Automated harvest machine for precision farming

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