T H E J A S H R E E C G

+91 8296230198 | [thejashreetheja03@gmail.com](mailto:thejashreetheja03@gmail.com%20)  | Karnataka, India 560064 | [LinkedIn.com/thejashreecg](https://in.linkedin.com/in/thejashree-c-g)

**S U M M A R Y**

I am eager to build a successful career in a dynamic organization where I can apply my skills, take on challenges, and contribute to achieving the company’s goals. I am committed to continuous learning and growth, focusing on long-term objectives and building strong, collaborative relationships across teams. My goal is to help launch, build, and scale brands in competitive industries, and to grow professionally as I make meaningful contributions to the success of the organization.

**I N T E R N S H I P**

**AITCH NU GLOBAL TECHNOLOGIES** | Bengaluru, MERN Stack Intern Sept 2024 - March 2025

* **Optimized Data Management**: Efficiently managed and optimized data using MongoDB, resulting in improved query performance and enhanced data storage efficiency for scalable applications.
* **Web Application Enhancement**: Designed and enhanced web applications using HTML, CSS, and JavaScript, leading to a noticeable increase in user engagement and smoother navigation, contributing to an overall positive user experience.
* **Interactive Feature Development**: Developed and maintained dynamic, responsive features with React.js, ensuring seamless user interactions and consistently receiving positive feedback on application performance.

**P R O J E C T S**

**UPI FRAUD DETECTION SYSTEM** |Final Year Project Aug 2024 - Feb 2025

* Developed a **machine learning model** to detect fraudulent **UPI transactions** using **Decision Trees** and **Random Forests**.
* Analysed **transaction data** to identify patterns and reduce fraud by **15%** during testing.
* Collaborated with the team to **optimize model accuracy** for large datasets and real-time results.
* Designed and implemented a **real-time alert system** for fraud detection, enhancing **security** and **user trust**.

**S K I L L S**

* **Programming Languages:** Java, Python
* **Web Development:** HTML, CSS, JavaScript
* **OOP Concepts & Design Patterns:** Familiar with basic concepts
* **Database Management:** SQL, basic understanding of relational databases
* **Algorithms & Data Structures:** Basics of algorithms and problem-solving techniques
* **Continuous Learning, Time Management, Problem-Solving, Teamwork, Adaptability**

**E D U C A T I O N**

Brindavan College of Engineering | Bengaluru | B.E in Computer Science and Engineering 2021-2025

Brindavan Independent Pu College| Bengaluru | Pre university in PCMB 2020-2021