

VIDYA SHREE T N

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OBJECTIVE

MCA student with hands-on experience in software development, cloud platforms, and data tools like Azure, SQL, and Power BI. Equipped with strong problem-solving skills, a solid grasp of software engineering concepts, and the ability to quickly learn and adapt to new technologies. Seeking a challenging role in the IT industry to contribute to innovative projects and grow professionally in a collaborative environment.

EDUCATION

The National Institute of Engineering

Mysore, Karnataka

Pursuing Master in Computer Applications (MCA)

2023 – 2025

Current CGPA: 8.32

NIE First Grade College (NIEFGC)

Mysore, Karnataka

Bachelor of Computer Application (BCA)

2020 – 2023

CGPA: 8.46

SKILLS SUMMARY

- **Programming Languages:** Java, SQL, C, Python (basic)
- **Web Technologies:** HTML5, CSS, JavaScript, Bootstrap
- **Cloud & Data Tools:** Microsoft Azure (Data Factory, Blob Storage, Azure SQL), Power BI visualizations
- **Data Structures & Algorithms:** Implemented using C
- **Operating Systems:** Windows, Basics of Unix
- **OS Concepts:** Process scheduling, memory management, file systems
- **Software Engineering:** SDLC, Agile, Waterfall, OOP, UML Diagrams, Git, Testing Strategies and Design Patterns
- **Machine Learning & AI:** Basic concepts and understanding

PROJECT

METAVERSE: An Interactive 3D Website

Description: Developed an immersive 3D website to explore the future of web technology, allowing users to experience a virtual environment directly in their browser.

Technologies Used: JavaScript, CSS, HTML

Key Contributions:

- **Team Collaboration:** Worked with a team of peers, demonstrating strong teamwork and effective communication.
- **Problem-Solving:** Addressed technical challenges with innovative solutions and meticulous attention to detail.

SOFT SKILLS

- **Communication** : Explains technical concepts clearly in discussions and presentations
 - **Adaptability** : Learns new tools (Azure, Power BI) quickly and applies them effectively
 - **Initiative** : Independently took up certifications and mini projects to enhance skills
 - **Time Management** : Balances academic tasks, projects, and certifications efficiently
 - **Creativity** : Applies original thinking in UI/UX and project implementation
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INTERNSHIP EXPERIENCE

Intern – Digital Transformation

Geninovation, Mysuru

May 2025 – June 2025

- Gained hands-on experience in cloud-based data engineering using **Microsoft Azure**, **SQL Server**, and **Power BI**.
 - Built and automated **ETL pipelines** using **Azure Data Factory**, ingesting structured data from **Blob Storage** to **Azure SQL Database**.
 - Created interactive dashboards with **Power BI** for real-time business reporting.
 - Explored automation using **ADF triggers**
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CERTIFICATES

- **Java, SQL, and Web Technology** – J Spiders Coaching Institution
 - **Introduction to Python Programming** – Coursera
 - **Introduction to Data Analysis Using Microsoft Excel** – Coursera
 - **Fundamentals of Organization** – Coursera
 - **Strategic Communication for Sustainable Development** – NPTEL
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DECLARATION

I hereby declare that the information provided is true and accurate to the best of my knowledge

Date: 25/06/2025

Place: Mysore

Vidya Shree T N