

VISHWANATHAN N

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[Github](#) , [Linkedin](#) • Chennai, TN, IN

“Aspiring Data Engineer with strong fundamentals in SQL, data modeling, and ETL processes. Passionate about building scalable data pipelines and transforming raw data into actionable insights”.

Education

(Cgpa-8.839) **B.tech Information** , Panimalar Engineering college, Chennai.

(91%) **HSC**, Pachaiyappas hr. sec. school, kanchipuram.

(80.6%) **SSLC**, Pachaiyappas hr. sec. school,kanchipuram.

Technical Proficiencies

Programming Languages and Technologies: Python, pandas, tensorflow ,DBMS ,

PhpMyAdmin SQL, PostgreSQL

Projects

DOCLENS_AI: AIDOCUMENT ANALYZER

Developed an AI-powered document classification system to automate document verification and categorization, reducing human error and manual effort. Implemented **natural language processing (NLP)** and **clustering algorithms** to classify documents based on legality, type, and verification status. Integrated the application with a **Django backend** and a **user-friendly HTML interface**.

Internships

Shiash Info Solutions Pvt. Ltd. (ML Intern)

Successfully completed a one-month offline internship at Shiash Info Solutions, Sholinganallur, Chennai, gaining hands-on experience in developing **machine learning models**. Worked on multiple ML projects, including **spam mail classification**, **heart disease prediction**, and **rainfall prediction**. Strengthened my skills in **data preprocessing**, **model training**, and **evaluation**. Eager to apply this experience in real-world AI applications.

Codsoft(Java Developer)

Developed real-world, robust Java applications as a Java Developer Intern at CodSoft. Leveraged advanced Java concepts **like** Java swing, java Awt to create applications based on real world problems. This experience strengthened my ability to design and implement effective, scalable software solutions.

TechnoHacks EduTech pvt.Ltd(Java Developer)

Successfully completed a Java Developer internship at TechnoHacks, contributing to creation of Java applications. Leveraged my skills in Advanced java and Netbeans to be an application developer. Eager to leverage this experience in a full-time role.

Certifications

Certified in data science for beginners, by Nasscom

Certified in Database Management Systems for Backend Development, by Swayam (NPTEL), March 2024

Attended the 7th International Conference on Intelligent Computing (IConiC), March 2024

Achievements

- Secured 3rd rank in the department during 1st semester.
- Served as an Executive Member of the IT Department at the Maths Club.
- Published a research paper titled "Open Road Tolling System Enacting No Toll Booth System" at the PECTEAM Iconic 7th Conference during 2nd year.
- Scored 100% in Computer Science in Class 12.
- Achieved 2nd rank in school academic performance.

Contact

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