

VARUN S

SOFTWARE DEVELOPER

CONTACT

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SKILLS

- Java
- Python
- Excel
- SQL
- Prompt Engineering
- Problem Solving
- Communication

EDUCATION

B.Tech AI & DS | CGPA: 8.12

Agni College of Technology
(2022 - 2026)

HSC | Percentage: 78.3%

Gill Adarsh Mat. Hr. Sec. School
(2021 - 2022)

CERTIFICATION

- The Joy of Computing in Python - **NPTEL**
- Deep Learning (IIT Ropar) - **NPTEL**
- Microsoft Excel - **Udemy**
- IBM Robotic Process Automation - **IVY**
- Data Analytics and Visualization Job Simulation - **Forage**

LANGUAGES

- English
- Tamil
- Hindi
- Urdu

OBJECTIVE

B.Tech student in Artificial Intelligence and Data Science with a solid foundation in web development, data structures, and algorithms. Proficient in ReactJS, JavaScript, and Python, with hands-on experience in building responsive, scalable front-end applications. Quick to adapt, skilled in writing clean, maintainable code, and eager to contribute to impactful full-stack development projects in real-world environments.

PROJECTS

Tweet Posting Web Application

Sep - 2024

Technologies : Streamlit, Firebase, pandas

- Built a real-time web app with user authentication, cloud database integration (Firebase), and secure login/sign-up functionality.
- Designed a responsive UI using Streamlit and implemented smooth page navigation with streamlit-option-menu.
- Managed data processing and storage using pandas and Firebase, ensuring a lightweight and scalable user experience.

Recipe Generator Web App

Oct - 2023

Technologies: HTML, CSS, JavaScript, TheMealDB API

- Developed a responsive web application enabling users to discover recipes based on selected ingredients.
- Integrated TheMealDB API to fetch and display real-time recipe data dynamically using JavaScript.
- Ensured a clean UI/UX by implementing modern front-end design principles with HTML and CSS, focusing on performance and user engagement.

INTERNSHIPS

AI & ML Intern - Altruisty

Jan - Feb 2025

- Collaborated on AI and machine learning projects, contributing to problem-solving and software development tasks in a team environment.
- Adapted to Agile workflows and team processes while gaining hands-on experience with real-world applications and models.
- Recognized for consistent effort, effective communication, and valuable contributions during the internship.

Data Science Intern – Cognifyz Technologies Sep - Oct 2024

- Conducted data cleaning, preprocessing, and exploratory data analysis (EDA) using Python, Pandas, NumPy, and SQL.
- Applied statistical analysis, data visualization, and feature engineering to generate actionable business insights.
- Developed machine learning skills and data-driven problem-solving through real-world projects and continuous learning.