

# AKHASH KUMAR A

Final year - B.Tech (AI & Data Science)  
SRM Valliammai Engineering College

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## OBJECTIVE

To grow as a lifelong learner who enjoys exploring new ideas, adapting to change, and following my passion. I aim to gain deep knowledge and become skilled in my chosen field.

## EDUCATION

- B.Tech – AI & Data Science - **SRM Valliammai Engineering College** (2022–2026) | CGPA: 8.194
- HSC - **Brindavan Matric Hr. Sec School, Chengalpattu** | Year: 2022 – 79.83%
- SSLC - **Brindavan Matric Hr. Sec School, Chengalpattu** | Year: 2020 – 70.6%

## CERTIFICATIONS

- COURSERA – Supervised Machine learning
- UDEMY – MySQL for Data Analysis
- CODECADEMY – Learn Git & Github
- UDEMY: Linux Terminal for Beginner

## TECHNICAL SKILLS GAINED SO FAR

- Programming Languages: Python,Sql
- Tools & Platforms: Hadoop, Jupyter Notebook, GitHub, N8N
- Ai Agents, Big Data, Web Automation, Linux

## PROJECT

**B.R.A.I.N:** Browser Retrieval and Automation Intelligent Network

- Developed an AI-powered browser automation tool using natural language prompts.
- Enabled data extraction, web navigation, and task automation across dynamic websites.
- **Technologies used:** Gemini LLM, Playwright, Python, JavaScript

## AREA OF INTEREST

- Big data
- Machine learning
- Agentic Ai

## INDUSTRIAL VISITS

- KV Datasystem– Nagercoil, Tamil Nadu (4<sup>th</sup> June 2025 to July 1<sup>st</sup> )
- eMudhra Ltd – Bangalore, Karnataka (7<sup>th</sup> Feb 2025)
- ISRO – Bangalore, Karnataka (7<sup>th</sup> Feb 2025)
- Network Geeks – Chennai, Tamil Nadu (22<sup>nd</sup> Feb 2024)
- Retech Solutions – West Tambaram, Tamil Nadu (27<sup>th</sup> Oct 2023)

## AWARDS & HONORS

- Winner – Figma Design (2025)
- Finalist – SRM National Project Expo (2023)
- Recognition – AI Event Organizer (2024)

## PROFESSIONAL MEMBERSHIP

- Computer Society of India (CSI)

## VOLUNTEER EXPERIENCE

- CLUB COORDINATOR – Coordinated 5+ tech events, workshops, and a project expo for AICONGITRON (AI Dept Club)
- EVENT ORGANIZER – Organized two technical events for AICONGITRON club
- BLOOD DONATION VOLUNTEER – Donated blood at Tamil Nadu state blood donation camp

## LANGUAGES KNOWN

- Tamil (Native)
- English (Professional Proficiency)