

ARVIND KRISHNA SRINIVAS

Computer Science and Engineering @ Amrita Chennai

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WORK EXPERIENCE

Internship - Data Analyst

BreakoutAI

📅 July 2024 – January 2025

Internship - Data Engineer

Aurigo Software Technologies - India

📅 May 2024 – June 2024 (2 months)

EDUCATION

B.Tech. (CSE) - 8.24 CGPA

Amrita Vishwa Vidyapeetham, Chennai

📅 August 2022 – Present

Higher Secondary (12th) - 86%

Central Board of Secondary Education

📅 2022

Secondary (10th) - 86%

Central Board of Secondary Education

📅 2020

TECHNICAL SKILLS

- **Web:** HTML, CSS, JavaScript, GCP
- **Languages:** Python, C, C++, Java
- **Database:** MySQL, PL/SQL, MongoDB
- **Softwares and Libraries:** GitHub, LaTeX, Microsoft Office, PowerBI, Scikit, BeautifulSoup, PyTorch, Matplotlib, speechrecognition, pyautogui, Pandas
- **AI and ML :** ChatGPT, GPT-3, GPT-4, Llama 2, Bard, Midjourney, DALL.E 2, Stable Diffusion, Tencent ARC, Google Vision, Hugging Face, YOLO, OpenPose

INTERESTS

- **Table Tennis:** College-level representation, emphasizing dedication and teamwork.
- **Stock and Financial Markets:** Avid follower, keen on market trends and investment strategies.
- **Books (Non-fiction/Fiction):** Avid reader, exploring diverse genres for enhanced perspectives.

PROJECTS

Voice Assistant

- Developed a voice-controlled program for diverse tasks, such as application management, browser tab manipulation, text handling, typing, WhatsApp messaging/calling, YouTube searches, and news narration.
- Tech Stack: Python

Stock Analysis

- Developed an application that captures user-specified stock information through textual input and systematically monitors its performance over a designated duration.
- Tech Stack: Python, MySQL

NL2SQL

- Engineered an application that translates voice or text queries into executable SQL, ensuring seamless execution and clear output presentation.
- Tech Stack: Python, MySQL, LLM

★ ACHIEVEMENTS

- **Hackathon:** Achieved Runner-Up at HACTIVATE, organized by Cognizance at Amrita School of Computing, showcasing problem-solving and collaboration skills.
- **NPTEL Certification:** Elite level certified in Google Cloud Computing Foundations, demonstrating expertise in cloud computing principles.
- **Global Skill Development Council:** Certified Prompt Engineer, exemplifying competence in advanced prompt design and implementation.