



JOSHUA ROYAR

AI & ML Engineer

Passionate about technology and coding, I thrive on solving complex problems through data-driven approaches. With hands-on experience in machine learning concepts and a strong foundation in programming, I am eager to apply my skills and continue learning as an intern in ML engineering or data science. I am enthusiastic about collaborating with innovative teams and contributing to impactful tech projects.

About Me

Final-year B.E. student specializing in Artificial Intelligence and Machine Learning with strong technical exposure to full-stack development, data science, and AI integration. Seeking an internship to apply hands on skills and contribute meaningfully to tech-driven teams.



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SKILLS

- **Programming Languages:** Python, Java, C/C++, JavaScript
- **AI/ML:** TensorFlow, Google Gemini API, NumPy, Pandas
- **Web Development:** React, Svelte, Spring Boot, HTML/CSS, PostgreSQL
- **Tools & Platforms:** Docker, WSL, Linux, Jupyter Notebook
- **Design & Multimedia:** Canva, Photoshop, Premiere Pro, DaVinci Resolve

PROJECTS

Senti Trade – Stock Sentiment Analysis

- Built a full stack React app to predict sentiment of stock tickers like AAPL, GOOGL.
- Integrated Google Gemini API to classify sentiment as positive/negative.
- Displayed real-time insights, and filtering functionality.

Thrive AI – AI-based Personal Mental Health Assistant

- Created a full-stack Svelte app serving as a personal wellness chatbot.
- Used Gemini API for empathetic conversation, user analytics, and tracking.
- Enabled secure authentication for private user sessions.

Tale Stream – Full Stack Storytelling Platform

- Developed a React + Spring Boot platform for sharing user-generated stories.
- Integrated PostgreSQL for database handling and user-authenticated posts/comments.
- Focused on building an intuitive UI and efficient bac

INTERESTS

- Artificial Intelligence
- Deep Learning
- Data Science
- Cybersecurity
- Blockchain

LANGUAGE

- English (Fluent)
- Tamil (Native)
- Kannada (Native)
- French (B1)

HOBBIES

- Content Writing
- Digital Marketing
- Prompt Engineering
- Music
- Discord Server Management

LEADERSHIP

MVJCE Toastmasters Club 2023 - 2025

- Held multiple leadership positions at the MVJCE Toastmasters Club, including Secretary and Associate President, where I strengthened club operations and implemented innovative initiatives.
- Significantly increased member retention from 60% to 98%, introduced a point-based participation system, and boosted club engagement through workshops and open events.
- Played a key role in expanding club membership from 6 to 30 members and actively promoted the club through social media campaigns and creative content.
- My dedication led to the club receiving over 20 awards and widespread recognition within the college community.

District 92 2023 - 2024

- As a Graphics Designer for District 92 Toastmasters, I created visually engaging posters and reels for the district's Instagram handle using Canva.
- Contributed to the District Newsletter 2023 and designed personalized birthday wishes for members, enhancing community spirit.
- Recognized as the Best PR of the Term 2023-24 and contributed to District 92 being awarded Best District in Toastmasters International for 2023.
- My creative efforts significantly boosted the district's public relations and member engagement.

EDUCATION

MVJ College of Engineering

Bachelor of Engineering
Artificial Intelligence and Machine Learning
2022 - 2026

Bethany Junior College

Grade 12 (ISC)
2020 - 2022
Grade: 84%

Bethany High School

Grade 10 (ICSE)
2010 - 2020
Grade: 93%