

BMU Siva Gopala Krishna Nuthakki

To obtain a position that will enable me to use my strong organizational skills, educational background, and ability to work well with people.



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EXPERIENCE

INTEGRUM GLOBAL | ALINTERN

june 2025 - current | Central Region, Singapore

- → Engineered a gateway server enabling seamless communication between multiple autonomous Al agents and various MCP servers, supporting authentication, routing, etc.
- → Developed intelligent AI agents integrated into GitHub Actions for CI/CD workflows, automating code validation, deployment checks, enhancing efficiency and decision making in DevOps pipelines.

DRDL - DRDO I MERN STACK INTERN

June 2024 – July 2024 | Hyderabad, Telangana

- → Developed an Electronic Quality Management System (EQMS) for DRDL, digitizing QMS processes in compliance with AS9100D & ISO9001:2015 standards.
- → Implemented secure authentication, role-based access control, and document management in a web-based application, streamlining compliance and audit processes.

PROJECTS

AI PERSONAL MULTI AGENT | PYTHON

- → Developed a Multi-Agent Al Personal Assistant integrated with Google Calendar, Gmail, Chrome, and LinkedIn to automate daily tasks.
- → Enables users to interact with multiple services through a unified chat interface by routing queries via an Al Manager Agent to specialized sub-agents.

OUTFIT APP | REACT NATIVE, GOOGLE CLOUD, GRAPH RAG

2025

- → Designed Outfit, a AI stylist that curates the best outfit combinations using the user's own wardrobe.
- → Built with React Native and Google cloud, integrating background removal, color extraction, Graph RAG and Firebase for seamless outfit recommendations.

HARMFUL INGREDIENT RISK INDICATOR | PYTHON, TKINTER

- → Developed Ingredient Inspector, a tool that analyzes cosmetic ingredients using OCR and an risk assessment system.
- → Helps users in identifying harmful ingredients and their side effects through informative content and Images.

RESEARCH WORK

- → A paper on multilingual text detoxification across 15 languages, leveraging LLMs with a hybrid approach to enhance generation quality, is submitted to CLEF 2025 (PAN Lab) (Accepted).
- → A paper on Al generated text detection, focusing on classification and adversarial robustness is submitted to EMNLP 2025 (Under Review).

SKILLS

PROGRAMMING

Proficient:

C++ • Java • JavaScript • Python

Experienced:

SQL • HTML • CSS

Bash • MATLAB

LIBRARIES/FRAMEWORKS

React.js • React Native • Node.is • Tailwind CSS • Flask

• TensorFlow

TOOLS/PLATFORMS

Firebase • MongoDB • Appwrite • GitHub • Docker • Thingspeak

EDUCATION

BML MUNJAL UNIVERSITY

BACHELOR'S IN COMPUTER SC **IENCE AND ENGINEERING** Sept 2022 - Present | Gurgoan, Haryana Cum. GPA: 7.29/10.0

ACHIEVEMENTS

- → 1st Runner-Up, ChronoQuest Hackathon
- → 1st Runner-Up, Hult Prize Pitching Competition
- → Secured 80K in funding for my StartUp OUTFIT.

INTEREST/HOBBIES

- → Building end-to-end products
- → Exploring automation & Al
- → Passionate about startups & tech