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EDUCATION

Chennai Institute Of Technology B.Tech Artificial Intelligence and Data Science **8.6 CGPA** till 5th semester 2021 - 2025

Dr. Nalli Kuppusamy Vivekananda Vidyalaya Junior College 12th CBSE Science Stream 2020 - 2021

95.6%

INTERNSHIP EXPERIENCE

Capgemini ~ **Software Associate** (Offline mode)

iune 2023 - sep 2023

- · Spearheaded optimization within the automation segment of the Intelsat Project, yielding a 12% efficiency improvement.
- Facilitated collaboration with diverse team members to implement innovative solutions, advancing project milestones.
- · Established strategic partnerships with cross-functional teams to achieve pivotal project milestones through concerted efforts.

placement 360 ~ Campus Ambassador (Online mode)

July 2023 - dec 2023

- · Directed and coordinated daily tasks meticulously, ensuring the smooth and efficient operation of essential processes.
- Provided resources for studying the Software Development Engineer (SDE) role while managing daily operations.
- · Conducted workshops and sessions with peers to enhance leadership and teamwork, fostering a more cohesive environment.

IBM SkillBuild ~ **Artificial Intelligence** (Online mode)

jan 2023 - Feb 202

- · Participated in the IBM SkillBuild AI internship, mastering AI fundamentals and adeptly embracing new technologies.
- · Leveraged IBM platforms extensively for learning and hands-on practice during the SkillBuild AI program.
- Rapidly grasped novel technologies, concepts, and techniques in Artificial Intelligence.

PROJECT (view all)

B.A.T.O.S 3.0 | HTML, CSS, Javascript, Express.js, MySQL, Netlify | link

January 2024

- Developed a business automation system inspired by SAP and PLM, with streamlined workflows and enhanced functionalities.
- · Implemented role-based access control, ensuring customized task management and user experiences.
- Features include comprehensive task management for admins, vendor interactions for order tracking and ticket resolution, and manager oversight for workflow monitoring and deadline management.
- Unique feature: ticket escalation system alerting managers and admins to unresolved issues within 12 hours, fostering timely
 resolutions, and customer order tracking with installation personnel input for enhanced transparency

AutoGer (Automate Blogging) | OpenAI API, Blogger API, Blogger Site Integration, Python, Github | link

November 2023

- Leveraged the capabilities of the OpenAI and Blogger APIs to revolutionize content creation and automate posting on Blogger websites, resulting in an impressive 90% reduction in manual workload.
- Implemented streamlined post management processes, leveraging automation to drastically reduce processing time.
- · Unique feature: Auto-uploads content to Blogger websites via Blogger API.

 $\textbf{Private Jet Booking with Auction Protocol} \ | \ \ \texttt{HTML}, \ \texttt{CSS}, \ \texttt{Javascript}, \ \texttt{React JS}, \ \texttt{Express.js}, \ \texttt{MySQL}, \ \texttt{Netlify} \ | \ \\ \textbf{link} \ \\ \textbf{link$

March 2023

- Engineered a sophisticated private jet booking system with a user-centric interface for effortless reservations.
- **Unique feature:** Integrated an auction protocol within the booking platform, optimizing resource allocation and providing flexibility to passengers and bidders.

Ruby Assistance 2.0 | OpenAl API, Python, Voice Interaction, Multilingual Support | link

December 2022

- Utilizing OpenAI's API, our Voice Assistant facilitates effortless voice interactions, enhancing user experience.
- · OpenAI's multi-language support promotes inclusivity and accessibility, catering to a diverse global audience.
- · Unique feature: OpenAI offers multi-language support, fostering inclusivity and accessibility for a diverse global user base.

SKILLS

Languages: Java, Python, SQL, JavaScript, HTML, CSS.

Frameworks: React Js, Express Js, Node Js.

Technologies: Linux, Git/Github, Blogger, Netlify, MySql,

Selenium, Docker, Ngrok, MongoDB

CERTIFICATES (view all)

- · Artificial Intelligence Fundamentals (IBM)
- · Essentials of Al in Cloud (IBM)
- Machine Learning and Deep Learning (IBM)
- Natural Language Processing and Computer Vision (IBM)
- · CCNA 1 (Cisco)
- · CCNA 2 (Cisco)

CODING PROFICIENCIES

- Leetcode Solved 500+ problems, achieved the longest Steak of 100, showcasing advanced coding skills. (Profile)
- CodeChef Achieved a contest rating of 1400+, demonstrating proficiency in competitive programming. (Profile)
- · Skillrack Mastered problem-solving with over 1300 Skillrack problems solved, ranking top 7500 globally (Profile)
- · Coding Ninjas Reached the Master League, showcasing expertise in various programming concepts.(Profile)
- · HackerRank Attained a 5-star rating on HackerRank in Python and Problem Solving categories. (Profile)

PROFESSIONAL ENGAGEMENTS

- Led technical aspects for college symposium.
- Developed college symposium website and core strategies .
- · Conducted computer vision workshop.
- Organized Capture the Flag event.