ASWIN M

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EDUCATION

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

Dr. Nalli Kuppusamy Vivekananda Vidyalaya Junior College   **2020 - 2021**
12th CBSE Science Stream
95.6%

INTERNSHIP EXPERIENCE

Capgemini ∼ **Software Associate** (Offline mode)   **june 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 2023**
- 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.

Private Jet Booking with Auction Protocol | HTML, CSS, Javascript, React JS, Express.js, MySQL, Netlify | 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 | OpenAI 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

ACHIEVEMENT

- **Leetcode -** Solved 500+ problems, achieved the longest Steak of 60, showcasing advanced coding skills. (Profile)
- **Skillrack -** Mastered problem-solving with over 1300 Skill-rack problems solved, ranking top 7500 globally.(Profile)
- **HackerRank -** Attained a 5-star rating on HackerRank in Python and Problem Solving categories. (Profile)

CERTIFICATES (view all)

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

PROFESSIONAL ENGAGEMENTS

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

LANGUAGES

Tamil, English, Hindi