LOGESH T V

🗳 +91 96000 54585 | 🕿 logeshtv.2003@gmail.com | 🌐 logeshtv.me | 🖬 linkedin.com/in/logeshtv

SKILLS

JavaScript, TypeScript, Java, Python, OOPS, React, Angular, Node.js, Express.js, Next.js, Flask, Tailwind CSS, SQL, NoSQL, REST API, SSR, WebSockets, Machine Learning, Deep Learning, Generative AI, Web Scraping, AWS (Lambda, S3), Azure VM, Git/GitHub, Data Structures and Algorithms.

WORK EXPERIENCE

ADRIG AI Technologies : Full Stack Developer

- Led team tasks in Scrum and Agile frameworks, ensuring on-time project delivery while designing scalable DB schemas and deploying high-performance Azure VMs, improving system reliability by 25%.
- Developed and optimized full-stack applications using Next.js, MERN stack, and Vite, enhancing SEO and • cross-platform compatibility, reducing page load time by 35% for a faster, more responsive web experience.
- Established GenAI solutions by integrating models like GPT, LLaMA, and Gemini with RAG pipelines, • achieving up to 97% accuracy through advanced prompt engineering and optimizing AI model performance.
- Deployed AI-driven functions as REST APIs, seamlessly integrating them with the front end, which enhanced user experience and improved application scalability by 20%.

PeoplePerHour : Full Stack Developer (Freelancer)

- Delivered 15+ web projects for diverse clients, including landing pages and complex e-commerce platforms, with a 4.5/5 rating for overall performance and client satisfaction.
- Spearheaded the MYREKLAM project, enabling companies to post job listings and recruit talent effortlessly • by utilizing ReactJS, NodeJS, ExpressJS, MongoDB, REST APIs, and Google Maps Integration.
- Improved end-to-end development for clients, ensuring the timely delivery of high-quality web applications, • achieving a 25% improvement in user engagement and retention rates.

Anyware Labs : Machine Learning Engineer - Intern

Guided and implemented a Resume Job Description Analyzer utilizing Optical Character Recognition (OCR) to extract text and perform Named Entity Recognition (NER) and Vectorization; achieving 96.8% accuracy in resume evaluations.

Tech: Python, PyTesseract, Spacy, Sklearn, NLTK, Streamlit, BERT- SentenceTransformer

Table Extractor From Image - Efficiently extracted tabular data from images with over 95% accuracy using • OCR and image processing techniques.

Devtown : MERN Stack Developer - Intern

Successfully built and launched a Food Delivery web application with all CRUD operations and features like ordering, rating, and authentication, using ReactJS, NodeJS, ExpressJS, MongoDB, REST APIs, and Tailwind CSS, ensuring optimal performance and cross-device usability.

EDUCATION

SRM Valliammai Engineering College || Chengalpattu

B.tech Artificial Intelligence And Data Science

Relevant Coursework: Data Structures and Algorithms, Operating Systems, Object-Oriented Programming, Machine Learning and Deep Learning, DBMS.

PROJECTS

Media Assistant: Developed with React, MongoDB, Flask, Python, and OLLAMA, this solution integrates RAG with medical data to assist between doctor and patient via chatbot and voice assistant. Multilingual support and predictive models with over 95% accuracy for doctor appointments enhance communication and patient care. Event Website (NextJS, TailwindCSS, MongoDB): Fully functional full-stack application featuring registration, mailing after sign-up, QR generator, QR scanner, and an admin dashboard with Google authentication. Integrated payment systems and achieved 200 % more participants with SEO optimization and DNS deployment. **ACHIEVEMENTS**

Funded Project: Led the Naan Mudhalvan Niral Thiruvila project, selected among the top 1,000 at the prestigious Tamil Nadu state-level funding initiative. As project lead, managed a high-performing team, ensuring successful implementation while aligning with state objectives.

[10/2022 - 11/2023]

[11/2023 – present]

[06/2023 - 07/2023]

[07/2021 - 09/2021]

[10/2020 - 05/2024]