Vishvajit Sriram

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AI Enthusiast and Full-Stack Developer with 2+ years of experience building scalable web and mobile applications using Java, Spring Boot, Angular, and Flutter. Skilled in system design, clean architecture, and delivering responsive user experiences. Currently pursuing the NVIDIA Generative AI Certification to deepen expertise in applied AI and intelligent systems.

RELEVANT WORK EXPERIENCE

Application Developer, Amara Raja Group, Hyderabad, India   March 2025 - Present
- Built and maintained scalable, component-driven UIs using **Angular**, enabling real-time monitoring and management of battery systems
- Developed secure and efficient backend components using **Java, Spring Boot**, handling core logic for diagnostics, user management, and system operations
- Designed and optimized **SQL** database schemas and queries, ensuring fast, reliable access to battery telemetry and configuration data
- Deployed microservices and backend components on **Microsoft Azure**, leveraging Azure App Services and Azure SQL for scalability and availability

Sr Mobile Application Developer, **MetatronCube Solutions**, Canada August 2024 - Febuary 2025
- Designed and developed a cross-platform taxi application using **Flutter**, **Java**, and **Firebase**, connecting car owners with available drivers through a seamless matching system
- Built a dedicated Flutter-based admin panel for verifying user posts, managing driver records, and overseeing journey details, with secure **Firebase** integration for role-based data access

Software Analyst, Bounteous x Accolite, Chennai, India   January 2023 - July 2024
- Developed front-end solutions using **Angular** and **Ionic** framework for a US dining client
- Managed personalized campaigns for US dining clients using **Salesforce Marketing Cloud** with AMPscript and **Braze** with Liquid Template Language
- Collaborated with cross-functional teams, conducted code reviews, and participated in agile development to ensure high-quality deliverable

OTHER RELEVANT EXPERIENCE / SKILLS

Project Intern, EY, Hyderabad, India   July 2021 - August 2021
- Worked on a mobile application project for an Indian client, specializing in Front-end development
- Implemented e-commerce functionality using **Adobe Magento**
- Improved user interface and user experience, significantly contributing to the project's overall success and managed project tasks with **JIRA**

Yoga Pose Detection with Deep Learning & Computer Vision
Amrita Vishwa Vidyapeetham, Coimbatore, India
Publication : *Yoga Pose Detection with Deep Learning & Computer Vision*
- Developed an Android application that detects yoga postures in real-time using the device camera or from gallery images
- Trained a deep learning model using **TensorFlow** with **VGG16** and Support Vector Classifier to classify yoga poses with high accuracy
- Integrated the trained model into the Android app using TensorFlow Lite for on-device inference

RELEVANTSKILLS

Technical Skills: C, C++, Python, Flutter, Java + Springboot, Java, React, React Native, Ionic/Angular, Swift, Microsoft Azure, Firebase, TensorFlow, Adobe Magento, Salesforce Marketing Cloud, SQL, Braze, JIRA, Microsoft Office
Language: Fluent in English,Tamil,Telugu

CERTIFICATION

NVIDIA-Certified Associate: Generative AI LLM   (Ongoing)