SAI TARUN GAJAMONI

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Work Experience

- **Application Development Analyst | Accenture Solutions, Hyderabad | Mar 2021 – Present**
  - Enhanced and extended Dify.ai's front-end using Next.js and TypeScript, improving UI/UX, workflows, and feature customization for AI applications.
  - Developed GenAI ArenaUI, a React, Tailwind CSS, and Redux-based UI for Novartis' GAIN platform, enabling AI-driven operations like data summarization, translation, and sensitive information detection.
  - Implemented dynamic file upload and display functionalities with real-time feedback and seamless API integration to support automated AI tasks.
  - Designed intuitive, responsive UI components to streamline workflows and automate repetitive processes, improving efficiency in tasks like adverse event detection and document merging.
  - Built and optimized the front-end of FASTBot, a chatbot application, by implementing FAQs, dashboards, and responsive UI components with Tailwind CSS for modern styling.
  - Integrated MSAL authentication to ensure secure user access and collaborated with designers to transform wireframes into functional, cross-device compatible UI.
  - Refactored a legacy jQuery application into React, significantly enhancing performance, scalability, and maintainability while reducing load times.
  - Worked in Agile environments, collaborating with cross-functional teams to implement UI improvements, optimize UX, and integrate new features.
  - Hands-on experience with Azure DevOps for CI/CD pipelines and deployment processes, ensuring smooth application updates and releases.

- **ServiceNow Developer | Ripton Solutions, New Jersey (Remote) | Sept 2020 – Mar 2021**
  - Successfully completed a Discovery project part of IT Operations Management and maintained Configuration Management Database
  - Worked on IT Service Management stories on daily basis customizing and extending ServiceNow applications using JavaScript to enhance user experience and meet specific business needs

Skills

- ReactJS, JavaScript, Tailwind CSS, NextJS, TypeScript, Zustand, Redux, Git, Java, Azure, MongoDB, Python, Gen AI, NodeJS, CSS, MySQL, Data Science, Data Analytics, Data Structures, Qlik Sense, AWS, ServiceNow

Projects

- **SkillForge: AI-Powered Personalized Learning Platform | Feb 2025 - Present**
  - Developing a learning platform with React, Python (FastAPI), and PostgreSQL offers tailored learning paths with Gen AI
  - Key features include collaborative learning, AI code reviews, and progress tracking

- **E-Commerce Web Application (Link) | Feb 2024**
  - Developed a responsive E-Commerce app using React, Redux, Node.js, Express, and MongoDB, enabling seamless product browsing, cart management, and order processing.
  - Designed an Admin portal for efficient product management and order tracking.

Certificates

- **Microsoft Certified: Azure Fundamentals (Link) | Apr 2025**
- **IBM Data Science Specialization (Link) | May 2023**
- **AWS Technical Essentials and Architecting (Link -** Certificate ID: JMMS48C2) **| Jun 2020**

Education

Year	Degree / Board	Institute	GPA / Marks (%)
2020	B.Tech. in Computer Science & Engineering	Sri Indu College of Engg. and Tech.	7
2016	State Board of Intermediate Education	Narayana Junior College	91.9
2014	State Board of Secondary Education	Bhashyam Public School	9.3