

VEMURI PRINCE TARUN

Ful -Stack Developer | Tech Enthusiast | Cloud Engineer

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PROFILES	⌚ https://github.com/TARUN062005	👤 https://www.linkedin.com/in/tarunvemuri
SUMMARY	Motivated and quick-learning B.Tech student with hands-on experience in Salesforce development and full-stack web applications. Skilled in building real-world projects using modern tools like React.js, Node.js, MongoDB, and Salesforce Flow. A reliable team player with a positive attitude, eager to contribute to innovative tech solutions and grow in dynamic environments.	
EDUCATION	Lakireddy Bali Reddy College of Engineering Computer Science and Engineering CGPA: 9.05% (upto current Semister) AANM & VVRSR POLYTECHNIC COMPUTER ENGINEERING Percentage: 93.67% in Diploma	September 2024 - present Bachelor of Technology Nov 2021- June 2023 Diploma
SKILLS	Languages for Web Development Frontend: Html, CSS, JS, TypeScript Backend: JS, Python, Java Frameworks/Librarys Next.Js, ExpressJs, React, SpringBoot Node.Js Version Control/Deployment Git, GitHub, Vercel, Firebase, AWS	Databases MySQL, MongoDB, Oracle Database Prismav(ORM for Node.js) IDE's/API's Testing tools Cursor AI, VSCode, Jupyter, Google Colab Postman, OpenAPI Authentication & Security JWT Libraries, Firebase Auth, Clerk
EXPIRENCE	MSME-CITD June 2022 - Nov 2022 <i>Industrial Trainee</i> <i>Industrial Trainee / MSME-CITD Hyderabad</i> Industry-standard product manufacturing—understanding how things are built from scratch. Low-level systems and system operations—unraveling the magic behind the scenes. Meta-programming and compilers—exploring how code transforms into executing the v Circuit design with Proteus—hands-on experience in simulating and building circuits. TheSmartBridge <i>Salesforce Developer Intern</i> Completed a virtual internship on Salesforce through SmartBridge, leveraging Trailhead modules and hands-on projects. Built a CRM system using custom objects, record-triggered flows, validation rules, and automation tools. Gained practical experience in Salesforce development using Flow Builder, Object Manager, and declarative tools. TheSmartBridge <i>Full Stack Developer Intern</i> Completed a full stack web development internship with hands-on experience in building end-to-end web applications. Developed a complaint management system with React.js frontend and Node.js, Express, MongoDB backend. Implemented features such as JWT-based authentication, role-based dashboards, RESTful APIs, and real-time chat. Strengthened skills in frontend integration using Axios, Material UI, Bootstrap, and responsive UI design	<i>Vijayawada, Andhra Pradesh</i> May 2025- July 2025 Remote May 2025- June 2025 Remote

PROJECTS

College Assignment Management System with AI Integration	October 2025
🔗 https://github.com/TARUN062005/JAVA-LBRCE-ASSIGNMENT	
A comprehensive college assignment management system built with JDBC PostgreSQL backend, featuring automated AI-powered plagiarism detection and grading. The system supports multi-user roles (students/faculty) with secure authentication, file uploads, and real-time submission tracking. Implements advanced features including handwritten assignment verification, similarity analysis, and AI-assisted evaluation with detailed feedback reports.	
Tech Stack: Java Servlets, JDBC, PostgreSQL, HTML/CSS/JavaScript, AI/ML Python Integration	
HandsMen Threads CRM Project	June 2025
🔗 https://github.com/TARUN062005/SALESFORCE-PROJECT.git	
Designed and implemented a custom Salesforce CRM solution for HandsMen Threads, a luxury men's fashion brand, to streamline customer engagement, manage orders, and enhance marketing efforts. The project involved automating workflows, customizing standard and custom objects, and building reports and dashboards to track sales and customer interactions. Lightning pages and user-friendly layouts were configured to improve usability, while integrations ensured smooth order processing and real-time data access. The solution helped the brand make data-driven decisions and improve overall efficiency.	
Tech Stack: Salesforce Platform, Lightning Experience, Workflow Rules, Process Builder, Reports & Dashboards, Custom Objects, Email Templates Alerts etc	
ResloveNow: Online Complaint Management	May 2025
🔗 https://github.com/TARUN062005/resovenow-your-platform-for-online	
Developed a full-stack web application to streamline customer complaint handling and improve service efficiency. The system provided role-based dashboards for Admins, Agents, and Users, enabling transparent complaint assignment and resolution. It featured real-time status updates, an integrated chat system for quick communication, and secure authentication to ensure data privacy. The backend handled complaint workflows and agent tracking, while the frontend focused on delivering a clean, responsive interface. This solution reduced resolution delays and improved customer satisfaction through a structured complaint lifecycle.	
Tech Stack: React.js, Node.js, Express.js, MongoDB, Html, CSS, JavaScript.	
Minimalist Personal Portfolio	January 2025
🔗 https://portfolio-tarun06.vercel.app/	
A sleek and interactive personal portfolio designed to showcase skills, certifications, and projects. Built using HTML, CSS, JavaScript, and React.js , the website delivers a fully responsive and modern UI. Smooth navigation, dynamic interactions, and visually appealing layouts enhance user experience. The portfolio highlights academic background, technical expertise, and project work in a clean and professional design. The website is deployed on Vercel , ensuring fast loading and cross-device accessibility.	
Tech Stack: React.js, HTML, CSS, JavaScript, Vercel	

CERTIFICATIONS	Salesforce certificate	JULY 2025
	Certified Salesforce developer and Agent Blazer Campion	
	Full-Stack Developer Cert	JULY 2025
	Certificate from TheSmartBridge	
	Azure certification	JUNE 2025
	Microsoft Azure Fundamentals (AZ-900)	
	Certificate of Industrial Training	NOV 2023
	Central Institute of Tool And Design	

RESEARCH INTEREST

Cloud Computing

I am fascinated by how cloud platforms enable scalable, on-demand computing power and services. Interested in virtualization, container orchestration (Kubernetes, Docker), and serverless architectures that allow flexible deployment of applications. Exploring cloud security, resource optimization, and real-time scalability on platforms like AWS and Azure to understand how enterprises build resilient and cost-efficient systems.

Machine Learning

I enjoy learning how machines can be trained to make predictions and decisions from data. Interested

in supervised and unsupervised learning, neural networks, and natural language processing. Exploring model optimization, interpretability, and applications in domains like healthcare and cybersecurity to understand how ML can solve real-world problems while balancing accuracy and efficiency.

LANGUAGE	English	Telugu	Hindi
	★★★★☆	★★★★★	★★★★☆
HOBBIES	Reading	Listening Songs	Researching