# Tejash Tarun

Patna, Bihar

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#### EXPERIENCE

Salesforce 7 Nov 2023 - Jan 2024

Role - Salesforce Developer

Virtual

- Developed and optimized **Apex code** focusing on **testing** and **debugging**, which improved query performance by 20%.
- Working on various projects using various coding methodologies.
- Designed Relationship and Process Automation using workflows, process builders, and approval processes.

#### **PROJECTS**

### SafeClick | MERN, XGBoost, Chrome Extension, Cybersecurity

2025

- Developed a phishing detection system using **XGBoost**, leveraging URL behavior for real-time security alerts.
- Scanned 600,000+ scam websites and analyzed 1,000,000+ URLs, reducing false positives by 35%.
- Won a 2025 Hackathon, achieving 92% accuracy in detecting phishing and scam websites.
- Implemented a clone detection system using SSIM, WHOIS data, and HTML structure analysis.
- Designed a responsive dashboard with **MERN stack** to track user alerts and cyber threat trends.

## FitTrack 🗷 | React.js, Chart.js, Responsive Design

2024 - 2025

- Built a fitness tracking application used by 5+ users to log workouts, track dietary habits, and visualize progress with 10+ interactive charts.
- Designed a dynamic dashboard using **React.js** and **Material-UI**, achieving a 30% increase in user engagement through seamless navigation.
- $\bullet$  Incorporated goal-setting features and detailed analytics, resulting in a 25% boost in user retention.
- Implemented responsive design principles to ensure optimal performance across 10+ device types.

# NeuroWell 🗷 | Python, FastAPI, Gemini API, LangChain, MongoDB, LLaMA3, ReportLab

2025

- Built an AI-first chatbot using **Gemini 1.5 Pro** and **LLaMA3** to detect emotional patterns and respond empathetically.
- Used LangChain and HuggingFace Embeddings to enable context-aware responses with vectorized document support.
- Implemented real-time chat summarization and concern extraction with over 95% accuracy.
- Automated counselor connection and **PDF** report generation with user data and emotional insights.
- Deployed the complete backend using **FastAPI**, **Uvicorn**, and **MongoDB** with secured API integration.

#### **EDUCATION**

#### SRM University-AP

2022 - 2026

B. Tech - Computer Science and Engineering - CGPA - 8.24

Amaravati, Andhra Pradesh

#### TECHNICAL SKILLS

Languages: Python, C++, JavaScript, SQL

Technologies/Frameworks: Python3, Flask, FastAPI, HTML5, CSS3, JavaScript, React, Next.js, Node.js,

Express.js, MongoDB, Bootstrap

Developer Tools: VS Code, PyCharm, IntelliJ, Postman, Jupyter Lab

#### **HACKATHONS**

- HackSRM 6.0 AIML Track Winner
- Bharatiya Antariksh Hackathon 2024 Participant
- HP Power Lab Hackathon Participant

#### CODING PLATFORMS

- 50+ Solved Problems on Leetcode.
- 50+ Solved Problems across CodeChef. [7]

## **CERTIFICATIONS**

- Mastering Data Structure and Algorithms Udemy
- Supervised Machine Learning: Regression and Classification Coursera
- Salesforce developer virtual internship

#### EXTRACURRICULAR

- Served as the Co-Covener of Community Service and leading various community outreach initiatives.
- Represented India as a professional Esports player and team captain, leading the team in national and international tournaments.