

# Tammisetti Vikram



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## RESUME SUMMARY

I am a Computer Science Engineering student passionate about building secure, scalable APIs and applying machine learning. Skilled in Python, FastAPI, React, and AI, I aim to innovate and contribute to impactful tech solutions that enhance user experiences and business efficiencies.



## PERSONAL DETAILS

Current Location	Hyderabad
Date of birth	August 28, 2004
Gender	Male



## EDUCATION

Graduation	B.Tech/B.E. ( Computer Science Engineering ) Mandava Institute of Engineering and Technology, Jaggayyapeta with Score 7.4%
Class XII	Andhra Pradesh with 64% in 2022
Class X	Andhra Pradesh with 95% in 2020



## INTERNSHIPS AND PROJECTS

Projects	<p><b>Tasks Management</b> ( Duration January 2026 - January 2026 ) This project implements a secure, scalable REST API with JWT based authentication, role-based access control, and CRUD operations on a secondary entity (Tasks). A basic but functional React frontend is included to demonstrate and interact with the APIs. The project follows industry best practices in backend architecture, security, and API design, and is suitable for real world extension. Skills used - Python, FastAPI, SQLAlchemy, React.js, HTML, Javascript, Tailwind CSS, Axios, PostgreSQL, Jwt</p> <p><b>ResNet18-CIFAR10-Image-Classifier</b> ( Duration December 2025 - December 2025 ) A demo Space showcasing a ResNet18 model fine-tuned on CIFAR-10 for image classification. Upload an image or select from sample inputs to see predictions across 10 categories: airplane, automobile, bird, cat, deer, dog, frog, horse, ship, truck Skills used - FastAPI, Python, Tensorflow, Pytorch, SQLAlchemy</p>
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## SKILLS AND ACHIEVEMENTS

Skills	Python, PostgreSQL, FastAPI, HTML, CSS, Tailwind CSS, React.js, Tensorflow, Pytorch, SQL, Javascript, Problem Solving, Prompt Engineering
Language	English ( Both ), Telugu ( Both )