

Nilesh Gorade

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EDUCATION

Bachelors in Computer Science (CGPA : 9.93) Dr. Vishwanath Karad MIT World Peace University, Pune	June, 2021 – June, 2024
Higher Secondary Certificate (82.67%) Shree Bhairavnath Vidya Mandir, Pabal	June, 2019 – Mar, 2021

INTERNSHIPS

InternPe <i>Machine Learning Intern</i> Key Skills: Artificial Intelligence, Machine Learning, Neural Networks, Deep Learning <ul style="list-style-type: none">Worked on various ML models, including neural networks and LSTM models, to solve real-time problems effectively.Gained hands-on experience in building projects and implementing algorithms for diverse real-world applications.	Mar, 2024 - June, 2024
SkillVertex <i>Data Science Intern</i> Key Skills: Data Science, Machine Learning, Creative Problem Solving <ul style="list-style-type: none">Accomplished data science intern with expertise in regression algorithms and diverse analysis methods.Led development of a significant organizational application, demonstrating leadership and practical machine learning skills in project execution.	Jan, 2023 - Feb, 2023

PROJECTS

<i>Auth as a Service</i> Technologies: Java, Spring Boot, React, Spring Security, PostgreSQL <ul style="list-style-type: none">Developing a modular authentication platform with JWT, OAuth2 (Google, GitHub), RBAC, and admin dashboard for easy client integration via REST APIs.Designing features like token revocation, user activity logging, and preparing for OTP-based password resets.	Mar, 2025 – Present
<i>Carbon Coal Control</i> Technologies: Node.js, HTML/CSS/JS, MySQL, REST APIs <ul style="list-style-type: none">Developed a web application addressing real-world challenges in the coal industry to manage carbon emissions and pathways.Integrated features for coal sector employees, workers, and analysts to use real-time data solutions for monitoring and control.	Sep, 2024 - Dec, 2024
<i>Bandwidth Utilization</i> Language/Libraries : Python, Keras, TensorFlow, Pandas, NumPy, Matplotlib <ul style="list-style-type: none">Utilized LSTM models on time-series datasets to train the model and optimize bandwidth usage.Applied neural network models for comprehensive analysis and effective bandwidth utilization, ensuring efficient data transmission and resource management.	Mar, 2024 - Jun, 2024

TECHNICAL SKILLS

- Languages : Java, Python, C++, JavaScript, SQL
- Frameworks : Spring Boot, Node js, React js
- Databases : PostgreSQL, MySQL
- Cloud Services : Azure
- Developer Tools : Git, Github, Postman

ACHIEVEMENTS

- Solved 250+ LeetCode problems and earned multiple badges, including SQL and consistency achievements.
- Silver Medalist – Ranked among top 3% at MIT-WPU with CGPA of 9.93
- Runner-up – MIT-WPU Hackathon 2022

CERTIFICATIONS

- MIT-WPU Hackathon 2025
- Veritas Hackathon 2023
- Data Analytics & Visualization – Accenture North America (Forage)
- Introduction to Cloud Computing – edX (Verified Certificate)
- Data Analytics Essentials & Packet Tracer – Cisco

TRAININGS / WORKSHOPS

- Program in professional edge
- Training in Data Science