# LALAM VINAY

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#### **WORK EXPERIENCE**

#### WNE3 TECHNOLOGIES PRIVATE LIMITED ®

VISAKHAPATNAM,AP

Full-Stack Developer

Sep 2023 – Currently

- Budding Web3 e-commerce startup, aiming to expand the web3 ecosystem by building an open marketplace for NFT utilities, as well as a brand of physical NFTs and a one-of-a-kind blockchain merchandise store.
- Developing WNE3.com is a growing bridge between Web 2.0 and Web 3.0, which includes NFTs on one hand and generative AI on the other hand

#### TWOWAITS TECHNOLOGIES PVT. LTD ®

NOIDA,UP

Java Developer Intern

Jun 2022 – Jul 2022

- Developed a chatting application with features such as stickers, live location sharing, and payment gateways.
- Learning advanced concepts such as JDBC, JSP, and multithreading, and solving problems based on data structures and algorithms.

## **PROJECTS**

#### PORTFOLIO | LIVE | SOURCE ®

VISAKHAPATNAM,AP

Sep 2023 – Sep 2023 VISAKHAPATNAM,AP

A collection of work that represents my skills and experience. ARIES AI SUMMARIZATION | LIVE | SOURCE ©

Aug 2023 - Sep 2023

Generative AI

- Developed an AI summarization that can summarize any article or documentation by just pasting the link to the article or documentation.
- Tech Stack: Javascript, HTML, CSS, Rapid API

ARIES NFT | LIVE | SOURCE ®

SRINAGAR.UK

NFT Marketplace

May 2023 – Aug 2023

- Offering NFTs for purchase in Indian rupees. After logging in with their social media account, users can buy NFTs in a variety of ways. They can browse the NFT marketplace and purchase NFTs that are already listed for sale. They can also create a listing for their own NFT and sell it to other users. Additionally, users can chat with me at any time using the chatbot to get help with buying or selling NFTs
- Tech Stack: React S, Strapi (CMS), Stripe, HTML, CSS, Auth0, Tridio.

ARIES AI | LIVE | SOURCE ®

SRINAGAR,UK

Generative AI

Dec 2022 - Apr 2023

- Users can generate their own NFTs by giving a prompt of what they want, and they can also deploy the NFTs to IPFS with the help of Hardhat.
- Tech Stack :ReactJS, Solidity, HTML, CSS, Hugging Face, Hardhat.

# SELF DRIVING CAR | LIVE | SOURCE ®

SRINAGAR,UK

Machine Learning

Jun 2022 - Nov 2022

- Developed a self-driving car that learns to drive by itself using artificial neural networks (ANN).
- Tech Stack: JavaScript, HTML, CSS.

#### **EDUCATION**

# HEMVATI NANDAN BAHUGUNA GARHWAL UNIVERSITY (A CENTRAL UNIVERSITY)

SRINAGAR.UK

Bachelor of Technology

Aug 2019- Aug 2023

Major in Computer Science and Engineering; Minors in Artificial Intelligence and Data Structures.

Relevant Coursework: Operating Systems, Artificial Intelligence, NLP, Machine Learning, Software Engineering, WMC, RTS.

Data Structures, Design and Analysis of Algorithms, Cloud Computing, Computer Networks, Cryptography, E-Commerce.

#### ACADEMY EUROPE (EUROPEAN OPEN ONLINE UNIVERSITY)

**EUROPE** 

Diploma Coursework: Software Engineering ®

Relevant Coursework: Artificial Neural Network ® | Excel Data Analysis ® | Machine Learning with Python ®

## SKILLS AND CERTIFICATIONS

J.P. Morgan Software Engineering Virtual Experience on Forage - September 2023 Skills: Management | Quick Learner | Problem Solving | Leadership | Adaptability | Strong work ethic | Negotiation | Decision Making | Organization | Collaboration | Creativity.

Technical Skills: Proficient in Python (Libraries: Numpy, Pytorch, Tensorflow, Pandas) | Excel | Swift | Dart | JavaScript | SQL. Web Skills: NextJS | ReactJS | TailwindCSS | Stripe Payment Gateway | Strapi (CMS) | MongoDB | SQL | Auth0 | Angular. Languages: Fluent in Telugu, English; Conversational Proficiency in Hindi

**Certifications & Training:** Blockchain Development ⊗ | AI and Big data in IOT ⊗ | Robotics and AI ⊗ | Tensorflow Python ⊗ | ChatGPT for SEO and Content ⊗ | Face Detection using OpenCV ⊗ | Python for Data Science ⊗ | Generative AI ⊗ | Power BI ⊗ | Python for Data Science ⊗ | AI and BigData ⊗ | AWS ⊗ | Statistical Function.