# VITESH MALHOTRA

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## EDUCATION

Bennett University Greater Noida, India B.Tech Computer Science and Engineering GPA: 9.1 July 2019 - Jun 2023

SKILLS

Programming Languages: Python, Java, C++, Solidity

Frameworks and Tech: MySQL, Tableau, PowerBI, ReactJS, Node.JS, Express.JS, Sequelize.JS,

MongoDB, JavaScript, TypeScript, Firebase, AWS,

Soft Skills: Public Speaking, Leadership, Knowledge Management, Teamwork

EXPERIENCE

# Global Education PVT LTD. - Nagpur

 $Full\ Stack\ Development\ Intern$ 

Jan 2022 - Present

• Designed and developed the latest version of the LMS portal for more than 20 Institutes and 7000+ users utilizing NestJS, TypeScript, React, MongoDB and much more. This involved creating a highly interactive platform, resulting in improved user engagement and satisfaction.

# All India Council For Technical Education - Ministry of Education, New Delhi

Full Stack Development Intern

August 2022 - October 2022

- Developed the backend for a high-profile national translation project that facilitated the translation of documents into 100 regional languages using python. Also worked on ReactJS and MYSQL to build a robust and efficient platform for ONOD(One Nation One Database).
- Implemented performance enhancements and user interface improvements resulting in 30% increase in efficiency and effective user experience.

#### Nestle. - New Delhi

Product Engineer Intern

Dec 2021 - Feb 2022

• Designed and developed a video and website for Nestle factories to be used in worker training. Both platforms featured the option of translation into five languages. This project aimed to enhance the training experience and facilitate effective communication across different languages.

#### Wobot.AI - New Delhi

Data Analyst Intern

July 2021 - Dec 2021

• Engineered a data scraping and labeling pipeline with Python that fed into a machine learning algorithm, improving AI model accuracy by 50

#### **PROJECTS**

# Tesla Sentimental Analysis

Python, Data -Scraping, Analysis and Visualization

This Project aims to Extract Customer Posts and Comments from Reddit under the subreddit "Tomorrowland" and Preprocess the data. Sentiment Analysis is performed to analyse the customer behaviour towards the new features in the cars, after sales service etc. This analysis will help the company to take informed decisions and alter their plan of action to satisfy customer needs as well as improve their operations which will drive better business.

HyprClub ReactJS, Solidity, Firebase

A user-friendly website that aimed to simplify the process of purchasing Non-Fungible Tokens (NFTs) by leveraging the Indian Rupee (INR) as the primary currency.

# CERTIFICATIONS

- SAP Technical Consulting Job Simulation
- Deloitte Technology Job Simulation
- Google Data Analytics Specialization
- IBM Data Analyst Professional Certificate
- Devops on AWS Specialization
- Microsoft Certified: Azure Administrator Associate (AZ-900)
- Microsoft Certified: Azure AI Fundamentals (AI-900)

## VOLUNTARY EXPERIANCE

- Bennett University Sports- Apps and Analytics Member
- Bennett University Student Council- Publicity Core Member