

# Hitesh Wadhwani

[hiteshwadhwani1403@gmail.com](mailto:hiteshwadhwani1403@gmail.com) | +91-8815141277 | [linkedin/hitesh-wadhwani1403](https://www.linkedin.com/in/hitesh-wadhwani1403) | [github/hiteshwadhwani](https://github.com/hiteshwadhwani) | [leetcode/hiteshwadhwani1403](https://leetcode.com/hiteshwadhwani1403)

## OBJECTIVE

TO WORK IN A CHALLENGING ATMOSPHERE BY EXHIBITING MY SKILLS WITH AT MOST SINCERITY AND DEDICATED SMART WORK FOR GROWTH OF ESTEEMED ORGANIZATION ALONG WITH MINE

## WORK EXPERIENCE / TRAINING

### INEURON | DATA SCIENCE TRAINING AND INTERNSHIP

Remote, India | May 2022 – May 2023 (Expected)

- Learned and worked on advanced Python and SQL queries.
- Developing end-to-end Scalable Machine learning and Deep learning projects for real-world business use cases.
- Participated and worked on various ML/DL projects during the training program.

## EDUCATION

### Bachelor of Technology in Computer Science & Engineering Indore, India | Jun 2020 - May 2024 (Expected)

SHRI VAISHNAV INSTITUTE OF TECHNOLOGY AND SCIENCE

**Coursework:** Data Structures and Algorithms, Operating Systems, Software Engineering; Computer Networking, Database Management, Object Oriented Programming, Distributed Systems, Machine Learning, Artificial Intelligence, Advanced Python

**Training:** ineuron.ai Full Stack Data Science Bootcamp, Pepcoding Data Structures and Algorithms Bootcamp

## PROJECTS

### YOUTUBE WEB SCRAPER

PYTHON, FLASK, SQL, MONGODB, AWS, AZURE, HEROKU

- Produced a web application that can scrape the data of the latest videos of a YouTube channel with the help of selenium.
- Stored data on SQL and MongoDB atlas and also upload the videos on AWS s3 bucket.
- Deployed on Heroku, AWS, and Azure.

### PHISHING DOMAIN DETECTION

PYTHON, ,SCIKIT-LEARN, TENSORFLOW KERAS, DOCKER, AWS

- This problem statement was related to cyber security where the main goal is to predict whether the domains are real or malicious
- Designed and Developed scalable end-to-end machine learning pipeline using MLops and airflow.
- Performed a key role in building machine learning and deep learning models. Accuracy metrics for all the models were >90

### CHEEMSCADEMY

REACT, CHAKRAUI, FIREBASE

- Conceptualized, developed and launched Cheemscademy, an e-learning platform that offers computer science and programming courses.
- Developed a payment gateway for users to purchase courses securely and efficiently using various payment methods.
- Designed and developed the user interface and user experience (UI/UX) of the platform, ensuring that the platform is user-friendly and accessible.

## SKILLS

**Programming Languages:** Java, Python, JavaScript, TypeScript, SQL

**Python packages and Frameworks:** Scikit-learn, Numpy, Pandas, SciPy, Tensorflow, Keras

**Web Development:** Reactjs, Nextjs, Nodejs, Express, flask, Django

**DevOps and cloud** GitHub Actions, Docker, kubernetes, AWS services

**Databases:** MongoDB, MySQL, PostgreSQL, Redis

**Soft Skills:** Problem-Solving, Teamwork, Leadership, Communication