

# Harshavardhan Surve

#### **CAREER OBJECTIVES**

An exceptional B.E. candidate in Artificial Intelligence and Data Science, fueled by a fervent desire to leverage data and AI capabilities to tackle real-world challenges. Actively seeking opportunities to channel my academic expertise and practical prowess in machine learning, data analysis, and programming to make substantial contributions in roles demanding data-driven decision-making and inventive problem-solving.

### **SPECIALIZATIONS**

- Python
- JavaScript
- C++
- Flutter
- Blockchain
- TensorFlow

## **CONTACT INFO:**

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#### **WORK SUMMARY**

#### **MACHINE LEARNING INTERN**

#### Tech Crypters | Jun 2023

- Successfully completed approximately 10 projects that span a wide array of domains.
- Covered crucial areas such as healthcare, where I developed predictive models for early disease diagnosis, cybersecurity, where I built effective anomaly detection systems, and human activity research, where I explored and improved human-machine interactions.
- Delved into the financial realm, creating predictive models for price forecasting that serve as valuable decision-making tools for investors and businesses alike.

### **MACHINE LEARNING INTERN**

#### TechQ Konnect | 2015-2017

- $\hbox{-} \ {\sf Developed} \ {\sf an impactful} \ {\sf machine} \ {\sf learning} \ {\sf model} \ {\sf to} \ {\sf predict} \ {\sf osteoporosis} \ {\sf in} \ {\sf patients}.$
- Did comprehensive data analysis, feature engineering, and model selection, resulting in a highly accurate predictive tool.

#### **ACADEMIC BACKGROUND**

# B.E. IN ARTIFICAIL INTELLIGENCE AND DATA SCIENCE Vidyavardhini's College of Engg. And Tech. | 2020-Current

- Member, Placement and Training Cell
- -Won the Hackformers Hackathon at Terna College ,Nerul
- -Submitted an IEEE Paper on Road Security using ML

## **PASSION PROJECTS**

- Road Security App Using ML
- App for Easy Disposal of E-waste
- App for Voice-Enabled Appointment Setting Bot
- Blockchain-Based Document Storage System
- Blockchain-Based Antique Marketplace