

# Nikhil Kolekar

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## Career Objective

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Results-driven developer Passionate about leveraging computer vision and AI to develop innovative solutions that enhance operational efficiency. Seeking to apply my expertise in machine learning at Syook

## Education

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### Bachelor of Engineering (B.E) in Information Science & Engineering

HKBK College of Engineering, India — Expected Graduation: Apr 2025

CGPA: 8.45/10 (Meets the required 7.25 CGPA)

### Pre-University Course (Science)

FKD Science PU College — June 2019 – June 2021

Percentage: 96%

### Schooling

Angel's English Medium School — March 2019

Percentage: 88%

## Technical Skills

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- **Programming Languages:** Java, Python, C
- **Development Skills:** react, node.js, Object-Oriented Concepts, Data Structures & Algorithms, html , css , js ,Selenium REST JSON XML(basics), knowledge about agile
- **AI/ML & Data Science:** Machine Learning, Data minning Visualization, NumPy Pandas (basic knowledge)
- **DevOps:** AWS (Basics), GitHub, Version Control (basics)
- **Databases:** SQL
- **Developer Tools:** VS Code, Eclipse IDE, Jupyter Notebook
- Python, Java, C++, AI & ML, , Data Structures & Algorithms, Cybersecurity, Blockchain, Cloud Computing (AWS s3), SQL, NoSQL, System Design, Problem-Solving : Android Kotlin, API Integration, UI/UX Design, Git,
- **Soft Skills:** Communication, Leadership, Problem Solving, Teamwork

## Internships & Experience

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### Cranes Varsity Pvt. Ltd — Data Science & Visualization Using AI/ML Intern (Nov 2023)

- Conducted data analysis and visualization to predict real estate costs.
- Built real-estate cost prediction dashboards and floral dataset visualizations.
- Developed AI/ML predictive models.
- Certificate: Data Science with AIML Internship Certificate

### Infosys Spring Board — Python Intern (Nov 2022)

- Implemented a voice assistant using AI.
- Certificate: Python Internship Certificate

## Certifications & Training

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- Java & DSA - Apna College
- Udemy Web Development Certificate
- Ethical Hacking Certificate
- Cyber Security Certification
- 0to1 100x Dev Certification

## Projects

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**To-Do List App** is a simple task management application that allows users to **add, edit, delete, and mark tasks as completed**. It features **a user-friendly interface**.

### **AI-Based Diabetes Prediction Model**

- Developed a predictive model using ML to detect diabetes based on patient data.
- GitHub Link

### **E-Commerce Website using Django**

- Built a full-stack e-commerce website using Django and PostgreSQL.
- GitHub Link

### **Live Angular.js App on AWS Cloud**

- Deployed a dynamic web application using Angular.js and AWS S3.
- Live Project Link

### **Snake Game in Java**

- Designed and developed a classic snake game using Java and OOP concepts.
- GitHub Link

### **Automation Software Testing for Amazon**

- Created automated test scripts to verify Amazon website functionality.
- GitHub Link

## Declaration

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I hereby declare that the information provided above is true to the best of my knowledge.