# Nisha Salunkhe

nishasalunkhe272@gmail.com| +91 9373983600 | Pune, India | LinkedIn | Github

#### **Education**

Degree/Examination	University/College	Duration	Percentage
Bachelor of Engineering-BE (Information Technology)	RMD Sinhgad School of Engineering - Pune	2020-2024	8.49 CGPA
11th -12th (HSC)	Yashwantrao Chavan Institute Of Science, Satara	2018-2020	63.85%
10th (SSC)	Bharat Vidya mandir, Satara	2018	89.40%

### **Work Experience - Internship**

#### Elite Software Pvt Ltd Pune - Role: Intern

Dec'22—Feb'23

Achievements/Tasks: Contributed to the development of web applications using Python and Django, focusing on backend development and database integration. Collaborated with cross-functional teams to identify and prioritize project requirements, ensuring timely delivery of high-quality products.

### **Trainings**

#### Full stack Development at Technosignia Institute, Pune.

June 24-Jan 25

- Gained hands-on experience in building dynamic, end-to-end web applications using Java technologies.
- Trained in both front-end and back-end development with Java-based frameworks and tools Spring Boot and Hibernate.
- Developed skills in Computer Science as well as front-end technologies, including HTML, CSS, and JavaScript.
- Learned to integrate databases such as MySQL and PostgreSQL seamlessly into applications.
- Acquired knowledge of effective application deployment practices.

#### **Technical Skills**

- Programming: Java, Python, HTML5, CSS.
- Web Frameworks: Spring Boot, Git.
- Domain Skill: AWS Cloud, Machine learning(ML), Software Development, Backend Development, Frontend development,
- Database: SQL, MySql,NoSQL,MongoDB.
- Other: Data Pipelines, ETL/ELT, Data Warehousing, Informatica, Cloud Computing, Cloud Platform-IBM, AWS, Data Migration, Unix Scripting, Big Data, MS Azure, Data Integration, Agile, Statistical Modeling, Data Analytics.
- Soft Skills: Analytical Skill, Multitasking, Hardworking, Logical Thinking, Strong Problem Solving, Collaboration.

### **Projects**

### **Detection of malicious social Bots**

- Technology: Python, HTML, CSS, Machine Learning, JS, SQL.
- Project focused on identifying harmful bots on social media platforms. Leveraging Python and machine learning
  algorithms, this project analyzes user behavior, interaction patterns, and metadata from social media accounts to detect
  automated or malicious activity.

## **Ecommerce Website - internship project**

- Ecommerce website using html, css, js, bootstrap, php, mysql.Upskilled in the field of Web Development by 30%.
- Collaborated effectively while continuously learning, gaining proficiency in Python Django, HTML, and CSS

#### Resume builder Site

- Developed a dynamic Resume Builder website to streamline the creation of professional resumes using customizable templates.
- Implemented responsive design ensuring cross-platform compatibility across desktop and mobile devices.
- Utilized modern web technologies including [mention technologies like HTML, CSS, JavaScript

### Bank management system

- Designed and implemented a relational database using SQL to store customer data, account details, transaction history, and loan information.
- Used SQL queries such as SELECT, INSERT, UPDATE, DELETE, and JOIN to manage and retrieve data efficiently.

### Certifications

- Python Programming Kaggle
- AWS Cloud practitioner Essentials Amazon web Services

Achievement Link: Badge

• SQL and Relational Databases 101- IBM

Achievement Link: Certificate

AWS Compute services -Amazon Web Services

### **Paper Published**

• Detection of malicious social bots using learning automata.

2024 IJCRT | Volume 12, Issue 5 May 2024

This Paper Presents approach to identifying malicious bots on social media platforms by leveraging Learning Automata (LA). By analyzing patterns in user behavior, interaction rates, and account metadata, LA Enhances the reliability and efficiency of bot detection, contributing to a safer social media environment.