# **PEENAZ SHAIKH**

+91-9309378990 peenazshaikh2297@gmail.com https://github.com/naz2510 https://www.linkedin.com/in/peenaz-shaikh

Bachelor of Technology- Computer Science and Engineering Sanjay Ghodawat University, Kolhapur

#### **EDUCATION**

Bachelor of Technology (B.Tech) in Computer Science and Engineering

**2021 – 2025** CGPA: 9.38

o Sanjay Ghodawat University, Kolhapur

2020 - 2021

**Higher Secondary Certificate (12th Grade)** 

2020 – 2021 Percentage: 98.17%

o Vivekanand College, Kolhapur

2018 – 2019

Central Board of Secondary Education (10th Grade)

Ohhatrapati Shahu Vidyalaya, Kolhapur

Percentage: 97.20%

### **SKILLS**

Programming languages: Java, Python, C,C++

• Web technologies: HTML, CSS, JavaScript, React.js

Databases: MySQL, MongoDB, JDBC

Frameworks: Tailwind CSS

• Tools & version control: Git, GitHub, VSCode, NetBeans, Jupyter Notebook

# **PROFESSIONAL EXPERIENCE**

# **Python and Machine Learning Intern**

Softron, Kolhapur

Dec 2023 - Jan 2024

- Developed and deployed Python-based machine learning models, improving prediction accuracy by 20%.
- Automated data workflows using Pandas and NumPy, reducing manual effort by 35%
- Enhanced the data pipeline through collaboration with cross-functional teams, improving system performance by 15%

# **ACADEMIC PROJECTS**

# • DairyKeeper | Java-Based Desktop Application

- Created a Java-based desktop application for automating customer records and sales tracking, increasing operational efficiency by 50%.
- o Integrated **MySQL** for real-time invoicing and billing, saving 3 hours of manual data entry daily across 50+ clients, enhancing client satisfaction by 30%.
- o Increased monthly revenue collection by 25% due to the efficiency of the automated invoicing system

# • NotesInsight | Task Management Application

- Developed a task scheduling application using Java with secure user authentication and MySQL, boosting user productivity by 20%.
- o Reduced user task management time by 15% through an optimized user interface and database queries, improving the overall experience for 100+ users.

# • E-FoodCourt | Online Food Ordering Platform

- o Built a full-stack web platform for my university canteen using React.js and MongoDB, improving wait time by 30% for over 500 daily users.
- o Integrated Stripe API for seamless payment processing, reducing transaction times by 25%.

# **CERTIFICATIONS**

• Programming in Java – NPTEL Jan 2023 – Apr 2023

o Gold + Elite | Score: 91%

• The Joy of Computing Using Python – NPTEL Jul 2023 – Oct 2023

o Gold + Elite |Score: 90%

Mastering Data Structures in C and C++ – Udemy Nov 2022 – Jan 2022

Google Data Analytics Professional Certificate – Coursera May 2022 – Jul 2022

# **LEADERSHIP & RESPOSIBILITIES**

• Student Representative for School of Technology, Student Council Jul 2022 - Jul 2023

 Coordinated 5 university-wide events, increasing participation by 35% and engaging over 500 students.

• Secretary, ACSES Club, Sanjay Ghodawat University

Jul 2023 - Jul 2024

o Led a 20-member team to organize "Techno-feel-ya 2.0," driving a 40% increase in membership and engaging over 300 students.

### **LANGUAGES**

- English
- Hindi
- Marathi