SEJAL BALKHANDE

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INTRODUCTION

A motivated and enthusiastic fresher with a passion for web development, cybersecurity, and AI, committed to building secure and innovative digital solutions while leveraging a strong foundation in web technologies and advancing security through AI and machine learning.

EDUCATION

Bachelor of Technology, JSPM's Rajarshi Shahu College Of Engineering,, Pune

June 2025

CGPA: 8.2/10

SKILLS

Technical Skills
Soft Skills

 ${\rm C/C++,\ Java,\ Python,\ SQL,\ HTML,\ CSS,\ .NET,\ Power\ BI,\ Tableau,\ Javascript.}$

Leadership, Teamwork, Problem Solving, Adaptability, Team management.

EXPERIENCE

Web Development Intern

2024-Feb2024

Codscripto

Remote

• Delivered front and back end development across mobile and web applications

Google Android developer virtual internship

17 Dec 2023 - June 2024

EduSkills Foundation

Remote

• Involved in all aspects of the Android app like cycle from research and planning to deployment and post-launch support.

PROJECTS

Cryptography The Python chatbot employs the AES algorithm for secure message encryption and decryption, ensuring data confidentiality in communications.

Bus Detection System AI and ML concepts include GPS tracking for real-time location, RFID for identification, image processing for visual recognition, and data analytics for monitoring and reporting.

NewsFlow (A multilingual news classification and sentiment analysis) system enhances the Press Information Bureau's (PIB) efficiency in information dissemination, monitors media coverage, and provides timely feedback on government policies, programs, and achievements.

EXTRA-CURRICULAR ACTIVITIES

- Sponsorship and Budget Manager at TEDxJSPMRSCOE
- Training and Placement coordinator at JSPMRSCOE

COURSE WORK

- Operating System
- Database Management System
- Computer Networks
- Data Structure