RAJVARDHAN SUNIL GHORPADE

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EDUCATION

KIT's Institute of Management Education and Research (Autonomous) — **Pursuing**
Masters Of Computer Application - Sem 1: CGPA – 8.5 — *Kolhapur, India*

Shivaji University — **2020 - 2023**
Bachelors Of Computer Application - CGPA – 8.58 — *Kolhapur, India*

SKILLS

Languages: C++, Python, Java, HTML, CSS, JavaScript, SQL   **Concepts:** OOP's, DSA, SDLC   **Databases:** MySQL, MongoDB.
Emerging Technologies: Cloud Computing, Cyber Security, AI, ML.
Tools: VS Code, Apache NetBeans, XAMPP Server, MySQL Workbench, WordPress, GitHub.
Soft Skills: Analytical Thinking, Effective Communication, Team Collaboration, Problem Solving, Time Management.

ACADEMIC PROJETS

CRIME TRACKER | Windows Application — *March 2025*
- **Problem: Enhancing Crime Investigation and Public Safety**
  Police departments and law enforcement agencies face challenges in efficiently tracking, analyzing and sharing crime data, hindering effective investigation and public safety.
- **Solution: Crime Tracker Application.**
  Designed and developed a comprehensive Crime Tracker application, inspired by NATGRID, to streamline crime data management and analysis.
- **Tools:** Python (Tkinter, cmake, pipeline, pillow, numpy), MySQL Database, VS-Code IDE.

CAREER CONNECT | Web Application — *December 2024*
- **Problem: Career Uncertainty**
  Students struggle to find the right career path, leading to confusion and uncertainty. There was a need for comprehensive online platform that provides personalized career guidance, resources and tools to help individuals make informed decisions about their careers.
- **Solution: Career Connect**
  Designed and developed a career guidance website using a combination of front-end and back-end technologies to provide a user Friendly and informative platform.
- **Tools: Front-end** (HTML, CSS, JavaScript), **Back-end** (PHP, Python), XAMPP.

MANAGERIAL MATRIX | Windows Application — *August 2024*
- **Problem: Inefficient Employee Data Management in Small Scale Organizations.**
  Small scale organizations struggle with manual, time- consuming, and error-prone employee data management processes, hindering informed decision-making and effective workforce management.
- **Solution: Managerial Matrix Application**
  Designed and developed a comprehensive Managerial Matrix application for efficient employee data management, analysis and decision-making.
- **Tools:** Java, MySQL Database, Apache NetBeans IDE.

ACHIEVEMENTS | CERTIFICATIONS

- Earned Certificate of *Kodacy Python* Course.
- Earned Certificate of *Amazon AWS academy graduate – Cloud Foundations and Cloud Architecting* Course.
- Earned Certificate of *Paloalto Networks – Cybersecurity Fundamentals and Cloud Security Fundamentals* Course.
- Earned Certificate of *Paloalto Networks – Understanding Security Operations Fundamentals and Security Operations Fundamentals* Course.

EXPERIENCE | VIRTUAL INTERNSHIP

CLOUD VIRTUAL INTERN | AICTE – EDUSKILLS   *Oct – Dec 2024*

- Completed a **10 Weeks virtual internship** program focused on cloud computing, learned cloud platforms and technologies. Developed skills in cloud infrastructure, security, and management.

POSITION OF RESPONSIBILITY

COORDINATOR OF ALUMNI STUDENT VOLUNTEER GROUP | KIT's IMER, KOLHAPUR   *2024-2025*

- Demonstrated leadership, teamwork, and problem-solving skills while building and maintaining relationship between alumni and college, promoting a positive and inclusive community.

MEMBER OF PLACEMENT SUPPORT VOLUNTEER GROUP | KIT's IMER, KOLHAPUR   *2024-2025*

- Conducting research for off-campus placement drives, expanding job opportunities, certification courses.
- Providing guidance to students on application processes, registration, and utilization of platforms such as EduSkills, AICTE internship, and more.

FUNFEST (3 WEEK EVENT) | D.R. MANE COLLEGE, KAGAL   *2022 -2023*

- Conceptualized and successfully executed a comprehensive tech event, Funfest 2023, catering to BCA and BSC CS students.
- The event featured a trio of competitive modules: Coding competition, Web development and Software development contest.
- The event culminated in a grand Food Festival, fostering camaraderie and networking among participants.

LEADER OF POSTER PRESENTATION COMPITATION (1 DAY EVENT) | D.R. MANE COLLEGE, KAGAL   *2021-2022*

- Conceptualized and successfully executed a Poster Presentation competition for BCA fresher students, fostering a platform for innovation, creativity, and knowledge sharing.
- Successfully engaged over 70+ of BCA fresher students in the competition.