

PRASHANT MENGANE

CONTACT



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Pune , Maharashtra



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EDUCATION

- **Masters in Computer Application (MCA)**
 - Institute of Industrial and Computer Management and Research (IICMR) Pune
 - Pre-final year - 7.9 CGPA
- **Bachelor of Commerce (BCom)**
 - Indira Gandhi National Open University (IGNOU)
 - 61.5%
- **Higher Secondary Certificate (HSC)**
 - National Institute of Open Schooling (NIOS)
 - 61.7%
- **Secondary School Certificate (SSC)**
 - Army Public School (CBSE)
 - 73.6%

PROJECTS

• SEEDO (seeds delivery app)

Seedo delivery web application with HTML, CSS, JavaScript, servlet JDBC, AWS RDS, ELK stack (network monitoring tool), Application is running on AWS EC2 instance.

• Port Scanner

Bash Script for network port scanning , facilitating rapid identification of open ports on remote systems.

• E-Waste facility locator

Designed and developed an E-Waste facility locator application using HTML, CSS, and JavaScript for frontend interactivity and Java Servlets for backend functionality. Leveraged MySQL for database management.

• Word to PDF Converter

Developed a Python application with Tkinter GUI tool to convert Word documents to PDF format. Implemented file selection, conversion, and save functionalities, ensuring user friendly interface and seamless operation.

SKILLS

- **Programming Languages:** Python, Java, C, Bash
- **Scripting Languages :** Python, Bash
- **Front-End:** HTML, CSS, JavaScript, Bootstrap
- **Operating System:** Linux/UNIX(Debian), Windows
- **Cloud Services:** AWS , Azure
- **Developer Tools:** VS Code, GitHub, Travis CI
- **Monitoring Tool:** ELK stack, Datadog
- **Orchestration Tool:** Kubernetes
- **Containerization Platform:** Docker, Digital Ocean

ADDITIONAL COURSE/CERTIFICATES

- **Generative AI Professional** - oracle
- **Microsoft Azure SC-900**
- **Python Data Structures** - coursera
- **Python Essentials 1** - Cisco
- **Python Essentials 2** - Cisco
- **Introduction to Cyber Security** - Cisco
- **ISC2 Candidate** - ISC2
- **Everyday English 1** - The Open University
- **AWS cloud practitioner** - AWS skill builder
- **OCI Foundation Associate**

PARTICIPATION

- **PRESIDENT** (ARKO Club) | [IICMR, Pune] | [2023-2025]:
Actively contributing to the Arko Club, a student - led organization focused on promoting creativity and cultural activities.
- **SIH(Smart India Hackathon) 2023** - participant
- **TECHNOCASE**(State Level Case Study and Programming Competition) 2024 - 3rd place.
- **LOGICA ' 2023** (Technical Fest of SIMCA) - Participant
- Academic Social Responsibility (Study Marathon - 10-hour Intensive)
- **Inter-college Basketball Competition** - Winners
- **IT-Conclave** , IICMR(Compered Event)
- **Anti-Ragging committee** (Member) SPPU

SOFT - SKILLS

- Leadership
- Active listening
- Time Management
- Punctuality
- Team work