Rohan Pawar

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Education

Illinois Institute of Technology – 3.7 GPA

Expected May 2025

Master's in information technology and management

Relevant Course: Open Source Programming, Service Oriented Architecture, Frontend Development

Savitribai Phule Pune University, Pune, India

May 2020

Bachelor's in computer engineering

Relevant Course: Object Oriented Programming, Human Computing Interface, Data Structure, and Algorithms, Database Management Systems, System Engineering and Project Management

Leadership Experience

- College newspaper tech writer, authored articles on AI's creative potential and mental health innovation
- Contributed actively to innovative projects and team initiatives in the university Incubation Cell
- Demonstrated key role as TEDxICEM organizing team contributor, ensuring successful TEDx event execution
- Led a four-member team in presenting a solution for the Ministry of Tourism at Smart India Hackathon

Work Experience

Illinois Institute of Tech, *Technical News writer*

February 2023 – May 2023

- Engaged in research to publish technical newspaper articles.
- Published articles on trending topics such as AI as an artist: Unveiling the Creative Potential, AI and Mental Health: Revolutionizing Psychological Support.

Helix Stack Technologies LLC, Product Engineer

July 2020 – Dec 2022

- Collaborated with the development team to understand software requirements and specifications
- Designed and updated software database and program. This includes but is not limited to Software Applications, Data Communication Processes, and User Interfaces
- Compiled timely, comprehensive, and accurate documentation and or reports
- Identified ideas to improve system performance and impact availability

Indira College Of Engineering, Food Service Associate

August 2018 – April 2020

- Executed general cleaning duties, including the removal of trash and garbage to designated areas, ensuring a clean and hygienic environment
- Managed inventory, restocked supplies and food products, and maintained compliance with food safety regulations.
- Assisted the Chef in preparing a diverse range of foods, including meats, vegetables, baked goods, and desserts. Managed catering orders, ensuring a streamlined process from order placement to delivery.

Skills

Technologies: C, C++, SQL, Java, JavaScript, Python, TypeScript, Shell Scripting **Soft skills:** Adaptability, Creativity, Leadership, Initiative, Continuous Learning