

# Sahil Ravikant Chavan

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## SUMMARY

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Enthusiastic and detail-oriented Computer Engineering student with hands-on experience in Python development, AI-based academic projects, and IT support. Skilled in Python, Java, HTML/CSS/JavaScript, and database management using MySQL and MySQL Plus. Passionate about learning full stack development and emerging technologies. Strong problem-solving, teamwork, and adaptability skills, with a drive to contribute effectively to real-world software solutions.

## TECHNICAL SKILLS

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**Programming Languages:** Python, Java, C, HTML, CSS, Java Script, WordPress

**Tools & Platforms:** MySQL, MySQL Plus, Visual Studio, MS Office

**Operating Systems:** Windows, Mac OS

**Other Skills:** Problem Solving, UI/UX Design Basics, Technical Writing, Collaboration & Teamwork, Adaptability & Continuous Learning, Hardware Troubleshooting, Software Installation

## PROJECTS

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### AI Based Text to Image Generator

Completed

*Final Year Academic Project*

*Python, TensorFlow, PyTorch, HTML, CSS, MySQL, XAMPP*

- Developed an AI model that generates images from text input using deep learning.
- Used TensorFlow and PyTorch frameworks.
- Web interface built with HTML/CSS and backend integrated with MySQL database.
- Generated high-resolution images from text prompts with over 80% accuracy in test cases.

## EDUCATION

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### SSPM College Of Engineering

2025

*B.E. in Computer Engineering*

65.61%

### Government of Polytechnic Malvan

2021

*Diploma in Computer Engineering*

81.31%

## WORK EXPERIENCE

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### Executive – IT Infrastructure

Feb 2022 – May 2022

*MDIndia Health Insurance Pvt. Ltd., Pune*

- Provided technical support for end-users including hardware/software troubleshooting.
- Assisted in configuring and maintaining network devices such as routers and switches.
- Monitored system performance and resolved connectivity issues.
- Maintained documentation for asset management and support logs.

## CERTIFICATIONS & ACHIEVEMENTS

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- Completed Software Testing and Python Training – Besant Technologies, 2025
- Completed Web Designing using WordPress – Smart Computers, 2022
- Active Member of Computer Student Association (CSA) – SSPM College of Engineering
- 2nd Runner-up – Degree Project Exhibition, Virtuosis 2K25
- Runner-up – Evolution 2K25, Virtuosis 2K25
- Committee Member and Coordinator – Various technical and cultural events at college