

# Prasad Patil

LinkedIn: [prasad-patil-683792320](#)

Github: [github.com/Dev-Prasad5](#)

Email: [pingme.prasad@gmail.com](mailto:pingme.prasad@gmail.com)

Mobile: +918459727511

## ABOUT ME

IT engineer familiar with development technologies, including HTML, CSS, SQL, Javascript. Skilled in designing architecture, building responsive applications, and managing databases. Excited to contribute my skills and grow in a dynamic team.

## EDUCATION

- SSBT's College of Engineering and Technology** Jalgaon, India.  
*Bachelor of Engineering - Information Technology; CGPA: 8.55* July 2020 - July 2024  
*Courses: Software Engineering, Operating Systems, Data Structures, Analysis Of Algorithms, Artificial Intelligence, Machine Learning, Computer Networking, Database Management System, Object Oriented Programming, Compiler Design, Data Analytics, Cyber Security.*
- Maharashtra State Board of Secondary and Higher Secondary Education** Jalgaon, India.  
*HSC - Science (PCM); Percentage: 75%* April 2020

## SKILLS SUMMARY

- Languages:** C++, JavaScript, SQL, HTML5, CSS3, Python.
- Frameworks:** Scikit, TensorFlow, Keras.
- Tools:** Git/GitHub, MySQL, VS-Code.
- Platforms:** Web, Windows.
- Other Skills:** MS Office (Word, Excel, PowerPoint).
- Soft Skills:** Leadership, Problem Solving, Self learning, Team Work, Adaptability, Communication, Time Management.

## PROJECTS

- Image-based Fashion Recommendation System (Machine Learning and Algorithm, Image Processing):**  
A Machine Learning based web application which allow users to get image based recommendations. Implemented machine learning algorithm like K-NN, CNN and trained ML model with 44k image dataset. Developed a recommendation system for Fashion items using Machine Learning and Python. The system suggests 5 similar fashion products as similar as input image.  
**Tech:** Python, TensorFlow, Keras, Machine Learning Algorithm.
- Tourist Guide System for Chardham Yatra (Web Development, Search):** A website based Tourist Guide system for Char Dham Yatra at Uttarakhand, to help tourist to plan trip itinerary. Provided information about Chardham's tourist attraction places. Provided Travel assistance, Live Weather, Live Maps for Chardham Yatra.  
**Tech:** HTML, CSS, JavaScript, PHP.

## EXPERIENCE

- Web Development Internship** Remote  
*CodSoft - Web Developer* Aug 2024 - Oct 2024
  - Responsible to create responsive, modern, attractive websites using HTML, CSS and JavaScript.
  - Created mini projects like Landing Page, Portfolio and Basic Calculator using web development technology.
  - Hands-on experience with back-end technology such as JavaScript, Responsive websites, etc.
- Web Development Virtual Internship** Remote  
*Oasis Infobyte - Frontend Developer* Dec 2022 - Feb 2023
  - Assisted in the development and maintenance of responsive websites using HTML, CSS, and JavaScript.
  - Proficient in designing, deploying, and managing websites using frontend technologies.
  - Hands-on experience to get familiar with back-end technology such as JavaScript.

## PUBLICATIONS

- Research Paper: Image Based Fashion Recommendation System (Machine Learning):** Research paper was published by International Journal of Innovative Research in Computer and Communication Engineering (IJIRCCE) in April 2024.

## VOLUNTEER EXPERIENCE

- Event Co-ordinator at Milestone-2k23 National Level Mega Event**  
*Conducted online and offline technical skills & E-Sports training & competition impacting over 300-500 students.*
- Organizer/Co-ordinator at Milestone-2k23 for Student Committee**  
*Organized events by team building, conducted workshops reaching over 1500 developers & student.*
- Volunteering at college for the placement drive**  
*Worked as volunteer to help & conduct placement drive at college.*
- Participation in Sports: Kabaddi**  
*One-time winner in inter-college Kabaddi competition, showcasing Team spirit and Leadership.*