

Prachi Birle

LinkedIn: <https://www.linkedin.com/in/prachi-birle-712866332/>

Github: <https://github.com/prachi280503>

Email: prachibirle99@gmail.com

Mobile: +91-6268230010

EDUCATION

- VIT BHOPAL UNIVERSITY** Madhya Pradesh , India
• *Bachelor of Technology - Computer Science and Engineering(AIML); GPA: 8.15* Sept 2023 - Sept2027
Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Artificial Intelligence, Machine Learning, Networking, Databases
- Priyadarshini Higher Secondary School** Madhya Pradesh , India
• *Intermediate (PCM) , 10th - 90.6 percent, 12th - 88 percent* April 2018 - July 2022
Courses: Physics, Chemistry , Mathematics , English and Information technology

SKILLS SUMMARY

- Languages:** Python, C++, JavaScript, SQL,JAVA
- Web Development:** MERN Full Stack (MongoDB, Express.js , React.js, Node.js)
- Tools:** GIT, PostgreSQL, MySQL
- Platforms:** Web, Windows, Raspberry, AWS
- Soft Skills:** Leadership,Design and Editing, Event Management, Book Reading

EXPERIENCE

- Cloudcredits Technologies Pvt.Ltd.** Remote
• *Frontend Web Developer (Full-time)* May 2025 - Aug 2025
 - E-commerce website** : online platform for the buying and selling of goods, services, and content .
 - Whatsapp Web Clone** : web application that mimics the functionality of WhatsApp Web, allowing users to send and receive messages, share multimedia, manage groups, and make audio and video calls in real-time, typically within a web browser. . .

PROJECTS

- Project Management Tool** : It offers a clean, modern interface for organizing projects, managing team tasks, viewing reports, and collaborating effectively. Tech : MongoDB , Express.js, React.js, Node.js (July '25)
- Precision Agriculture Using Machine Learning** : This project aims to enhance agricultural productivity by recommending suitable crops and predicting crop yields based on soil properties, climatic conditions, and geographical data. Tech: Python, HTML , CSS, Javascript , Flask, Scikit-learn, Pandas, NumPy (December '24)

CERTIFICATIONS

- Oracle Certified Java Foundations Associate- Oracle** : (July '25)
- MERN Full Stack- ETHNUS** : (July '25)
- NPTEL-Cloud Computing- IIT Madras** : (May '25)
- Introduction to Generative AI - AWS** : (July '25)
- AI for Beginners - Hp Life** : (July '25)

VOLUNTEER EXPERIENCE

- Design and Editing Team Core Member - Software Development Club(SDC)** Madhya Pradesh, India
• *Created unique designs for specific club events, such as banners, backdrops, and digital presentations.* . Jan 2025 - Present
- Core Team Member at Google Crowdsourcing Community , VIT BHOPAL** Madhya Pradesh, India
• *Organized events, conducted workshops and delivered workshops.* Jan 2025 - Present