

Praval Sugandhi
pravalsugandhi4@gmail.com, 6262979178,
174/ A Parshwanath Nagar, Indore MP 452009

Summary:

- Passionate Software Developer & Quality Analyst with expertise in frontend (HTML, CSS, JavaScript, Bootstrap) and backend (PHP, Flask, API, MySQL) development.
- Experienced in building dynamic applications and ensuring software quality through manual testing at Techno toil.
- Developed projects like an Instagram Post Analyzer using NLP & BERT and a portfolio website showcasing my skills.
- Did B. Tech in CSE (CGPA: 8.69) with a strong focus on innovation, problem-solving, and full-stack development

Skills:

- Frontend Development- HTML, CSS, Bootstrap, JavaScript
- Backend Development- PHP, Flask, Django, API Development
- Database Management- MySQL
- Programming Languages- C, C++, Python
- Concepts and Paradigms- Object-Oriented Programming (OOPs)

Education:

- **Chameli Devi Group of Institutions, Indore August 2020 - May 2024** Bachelor of Technology (Computer Science Engineering) - CGPA- 8.69
- **Alpine Public-School June 2019 - April 2020** Higher Secondary Certificate (XII- PCM)
- **Shree Vaishnav Academy April 2017 - June 2018** Secondary School Certificate

Internship:

Techno hacks EdTech (Virtual) 06/2023 - 07/2023 Python Development

- Gained practical experience in Python programming, developed real-world projects, and acquired valuable teamwork and problem-solving skills.

Txon (Virtual) 01/2023 - 02/2023 Web Development and Design

- Successfully built dynamic web applications, collaborating in a team environment and learning about best practices for efficient web development.

Oasis Info byte

Web Development and Design (Virtual) 12/2022 - 01/2023 • Utilized HTML, CSS, and web design principles to craft visually appealing and responsive websites. • Acquired knowledge of web development best practices.

Experience:

Techno toil, Indore Sep 2023- Present QA Tester

- As a Quality Analyst (QA) Manual Tester, role involves designing and executing detailed test cases based on software requirements to identify defects.
- Collaborate closely with development teams to facilitate timely issue resolution, ensuring the software meets specified requirements and quality standards.
- By conducting thorough testing, you help enhance product reliability and user satisfaction, contributing significantly to the overall success of the development process.

Project:

Instagram Post Analyzer

- Instagram Post Analyzer is a Python project that analyses emotional tones in Instagram post comments using NLP.
- It employs the Instaloader module to fetch comments and a BERT model to classify emotions like joy, fear, love, sadness, and surprise.
- Results are visualized in a pie chart, offering insights into the sentiment distribution.

Portfolio:

- My portfolio website showcases my work, skills, and achievements with a creative design built using HTML, CSS, and the Bootstrap framework.
- It highlights my expertise in a visually engaging way.