SAMARTH BHAGANE

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SUMMARY

Motivated Computer Engineering graduate with hands-on experience in full stack web development and frontend engineering. Skilled in designing responsive UIs and backend logic using Python frameworks. Strong problem-solving ability and a passion for building scalable, user-centric applications.

TECHNICAL SKILLS

Programming Languages: Python, JavaScript, HTML, CSS
Frontend Technologies: Bootstrap, React.js, Tailwind CSS
Backend Frameworks: Flask, Django
Databases: MySQL, SQLite
Developer & Collaboration Tools: Git, GitHub, VS Code, PyCharm, Jira

SOFT SKILLS

- Strong Communication and Presentation Skills
- Team Collaboration
- Problem Solving
- Adaptability and Quick Learning

EDUCATION

- **G H Raisoni College of Engineering and Management**
  B.Tech in Computer Science and Engineering — Dec 2022 – Jun 2025
- **MIT Polytechnic**
  Diploma in Computer Science — Aug 2019 – Sep 2022

EXPERIENCE

- **Frontend Developer Intern** — Feb 2025 – Jul 2025
  Shudveta
  – Designed and implemented responsive OTP-based login and registration pages using HTML, CSS, JavaScript, and Bootstrap.
  – Optimized layouts for cross-device compatibility and improved accessibility and UI consistency.
  – Collaborated with backend team to integrate authentication workflows and APIs.
- **Industrial Training – Full Stack Python**
  Fortune Cloud Technology
  – Completed hands-on training in full stack web development following industry practices.
  – Built responsive UIs using HTML, CSS, JavaScript, and Bootstrap.
  – Developed backend applications using Python, Flask, and Django with routing, templates, and CRUD operations.

PROJECTS

- **End-to-End Lane Detection** | *Python, OpenCV, NumPy* — 2024
  – Developed a lane detection system using classical computer vision techniques.
  – Implemented preprocessing pipeline including Gaussian blur, edge detection, and region masking.
- **Spotify Clone Web Application** | *Python, Flask, Bootstrap* — 2025
  – Built a responsive music streaming web application with dynamic Flask routing and templates.
  – Designed interactive UI components including playlists and music controls.
- **Restaurant Website – The Punekar's Plate** | *HTML, CSS, JavaScript* — 2025
  – Designed and developed a modern, fully responsive restaurant website showcasing Maharashtrian cuisine.

CERTIFICATIONS

Advanced Prompt Engineering with ChatGPT – upGrad (2025)
What is Generative AI – LinkedIn Learning (2025)