

DASHRATH PAREKAR

+91 7058782520 ◇ NERUL,NAVI MUMBAI

◇ [LinkedIn](#)

OBJECTIVE

Motivated third-year software development student seeking internship to apply web development ,Java and Python skills, eager to learn and contribute to innovative projects.

EDUCATION

Bachelor of Computer Engineering, Terna Engineering college,navi Mumbai

Expected 2026

SKILLS

Technical Skills Java, Python, C++, HTML, CSS, JavaScript, React, SQL, MongoDB, Git, GitHub

Soft Skills Effective verbal and written communication, Teamwork, Problem-Solving, Adaptability.

PROJECTS

Hotel Management System. Developed a comprehensive system using Java to efficiently manage hotel operations, including room bookings, guest check-ins, and billing. Implemented features for staff management and inventory control, improving overall workflow and customer satisfaction.

Pocket Money Manager. Created a budgeting application in Java to help users track their expenses and savings. Implemented features for expense categorization, budget planning, and visual analytics, resulting in better financial management and increased savings.

Memory Game. Designed and implemented a classic memory game using Python, featuring customizable difficulty levels and intuitive user interface. Incorporated algorithms for card shuffling and game logic, providing users with an engaging and challenging gaming experience.

SwapCode. Collaborated in developing an interactive coding platform using JavaScript, HTML, CSS, and React, enabling users to share and swap referral codes in real-time.

Sign Language Detection. Implemented a machine learning model in Python to detect and interpret sign language gestures using computer vision techniques. Trained the model on a dataset of sign language images, achieving high accuracy in real-time gesture recognition for improved accessibility and communication.

EXTRA-CURRICULAR ACTIVITIES

- Actively contribute to open-source projects on platforms like GitHub, collaborating with developers worldwide to solve real-world problems and improve software development skills.
- Organize and participate in hackathons or coding competitions, showcasing problem-solving abilities and teamwork while developing innovative solutions to challenges within a limited timeframe.
- participate in technology-related clubs or societies at different colleges , organizing events, workshops, and seminars to promote tech literacy and foster a community of like-minded individuals.
- Attend industry conferences, meetups, and seminars to stay updated on the latest trends and advancements in software development, networking with professionals and exploring potential career opportunities.