

Piyush Yadav

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CAREER OBJECTIVE

To secure a challenging and rewarding position in a dynamic organization where I can apply my skills, knowledge, and dedication to contribute to the success of the team. I aim to continuously enhance my professional growth while delivering meaningful value to the organization through hard work and innovation.

EDUCATION

INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT <i>Master of Computer Applications</i>	Parandvadi, Pune <i>Sep 2024 – Present</i>
DR. D. Y. PATIL ARTS COMMERCE AND SCIENCE COLLEGE <i>Bachelor of Computer Applications , CGPA-9.17</i>	Pimpri <i>Aug 2021 – June 2024</i>
SHRI SHIVAJI VIDYAMANDIR JUNIOR COLLEGE <i>HSC -Maharashtra Board , 77.17 %</i>	Aundh <i>Feb 2021</i>
LITTLE ANGEL'S PUBLIC SCHOOL <i>SSC - Maharashtra board , 73.4%</i>	Pimple Gurav <i>March 2019</i>

TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL , JavaScript, HTML/CSS
Frameworks: React, JQuery, Node.js, Material-UI, FastAPI, Bootstrap
Databases: PostgreSQL
Developer Tools: Git, Visual Studio, PyCharm, IntelliJ IDEA

PROJECTS

- Student Exam Portal** | *HTML, JavaScript, JQuery, Bootstrap CSS, PHP, PostgreSQL*
- Developed a full-stack Student Exam Portal for managing exams, courses, and student data.
 - Built a responsive and user-friendly interface with real-time exam functionalities and feedback mechanisms.
 - Implemented backend logic using PHP and PostgreSQL for efficient data handling.
- Sentilytics: Twitter Sentiment Analysis** | *Python, Jupyter Notebook*
- Performed sentiment analysis on tweets using machine learning models and NLP techniques.
 - Visualized sentiment trends with Matplotlib and Seaborn, enhancing insights through data analysis.
 - Leveraged TextBlob and classifiers like Naive Bayes for accurate sentiment classification.
- Syllabus Deadline Optimizer** | *HTML, CSS, JavaScript, Java, SpringBoot, PostgreSQL*
- Developed a web tool for professors to manage syllabus deadlines with syllabus creation, calendar planning, and progress tracking.
 - Built a modular frontend and REST APIs in Spring Boot for seamless integration and backend logic.
 - Utilized PostgreSQL for scalable database management and ensured a clean project structure for maintainability.

EXTRACURRICULAR

- Volunteer for SPORTSPIRIT Association managing and organising Athletics , Football, Skating and other sports events
- Awarded the Cyber Suraksha award for promoting cybersecurity awareness among the masses.

HOBBIES

Passionate about enhancing organization and efficiency, with a keen eye for detail and a commitment to ensuring clarity and precision in every task.