Ayush Rajendra Raut

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Education

Sant Gadge Baba University   Amravati
BE in Computer Science & Engineering   *2021 – 2025*
Overall CGPA – 7.75

                                                                                                            Yavatmal

Jawaharlal Darda jr college of engineering (12th)
Class XII –76.67%   *2020 –2021*

Experience

- **Android Development intern | PHN Technology Pvt. Ltd. (Remote)**   Apr. 2023 – Jun.2023
  - Created app which hold and manage record of employees
  - Identifying and fixing bugs in the code to improve the overall functionality of the app
  - Conducting thorough testing of the application to ensure it works correctly on different devices and under various condition

- **Data Science intern | Techno Hacks Edutech (Remote)**   Sep.2023 – Nov.2023
  - Learned data manipulation with Pandas
  - Developed data visualization skills using Matplotlib
  - Understood data distributions and patterns through EDA
  - Introduced to basic machine learning concepts and used Jupyter Notebook for data analysis

Projects

Email Spam Detection | *Python, Jupyter, flask, panda ,NumPy , seaborn, Matplotlib*

- Collected and pre-processed email data and trained models including Naive Bayes and Logistic Regression.
- Assessed accuracy, precision to ensure effective spam detection.
- Created visualizations using Matplotlib and Seaborn to analyze model performance and data distributions.
- Deployed and documented the process in Jupyter Notebook.

Hotel Management System | *HTML, CSS, PHP, MySQL, Third party-API*

- Integrated third-party APIs (Square pay API) for payment processing.
- Ensured seamless frontend with backend smoothly
- Database design, created efficient schemas using MySQL.
- Admin dashboard**,** developed for managing rooms, bookings, and guests.

Technical Skills

Languages: Java, Python, C/C++, MySQL JavaScript, HTML/CSS, React, Nodejs
Frameworks: React, Node.js, Flask, Bootstrap, TensorFlow, PyTorch, Scikit-Learn, Pandas, NumPy
Developer Tools: Git, GitHub, Visual Studio, PyCharm, IntelliJ, Eclipse , Android Studio