Pruthviraj Chavan

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SUMMARY — proficient in full-stack development and data analysis, expertise in web applications, And Data Analytics

TECHNICAL COMPETENCIES

Automation SaltStack, Ansible, Chef, Puppet Cloud Microsoft Azure, Google Cloud, AWS Languages Python, C++, Java, R Programming

Web Html, Css, JavaScript, React Tools Power BI, Tableau, Talend, Informatica Database MySQl, OracleSql, MongoDb, PostSQL

RECENT EXPERIENCE

Data Science Trainer

D.Y.Patil Vidyaniketan CBSE School Kolhapur

- Experienced data science trainer with 6 months of delivering comprehensive training programs,
- specializing in machine learning, data visualization, and statistical analysis.
- Proficient in ETL tools like Talend and Informatica.

Data Analyst Intern

Spoclearn Pvt Ltd Banglore

- Data Analyst Intern with hands-on experience in data extraction, cleaning, and analysis using SQL and Python.
- Proficient in creating insightful data visualizations with Tableau and Excel to support business decision-making.
- ETL (Extract, Transform, Load) tools like Talend, Informatica, and Apache Airflow streamline data extraction, transformation, and loading processes across diverse data sources and target systems.

FullStack Developer

Kolhapur Incubation Center

- Experienced full-stack developer proficient in SQL, Python, React, HTML, CSS, Redux, and Node.js, with a track record of delivering robust web applications.
- Skilled in both front-end and back-end development, adept at creating responsive user interfaces.
- Utilized Git, VSCode, and JavaScript frameworks to streamline version control.

EDUCATION

B.Tech Computer Science Engineering With Data Science Specialization

D.Y.Patil College Of Engineering, Kolhapur, Maharashtra Percentage :81.5%

Certifications

- Machine Learning Specialization Through Stanford University
- Python FullStack Developer Through Ospiders Banglore

PROJECTS

Ecommerce Platform for Homemade Products

- Visit (https://kolhapurbachatgat.com)
- Developed an ecommerce website using HTML, CSS, JavaScript, React, Redux, Razorpay integration, and SQL database
- focusing on user-friendly interfaces and secure payment processing.

Python Auto ML for Trading Systems

- leveraging scikit-learn and Keras for machine learning and deep learning tasks.
- Applied regression and classification techniques on portfolio data, including cryptocurrencies and stocks, for predictive analytics and trading strategy backtesting.
- Integrated analytics ETL tools like Apache Airflow and Talend into Python-based AutoML workflows for seamless data extraction, transformation, and loading.

Hotel Booking Analysis

- Developed a comprehensive hotel booking analysis tool using Python and matplotlib for data visualization.
- Leveraged Python libraries for data manipulation and statistical analysis, integrating Excel for data preprocessing and reporting.
- Implemented insightful visualizations to analyze booking trends and optimize hotel operations.

Nov 2022 – April 2023

Oct 2022 - July 2023

Oct 2022 - July 2023

July 2023 – Mar 2024

Jul 2023 – Feb 2024

Nov 2023 - May 2024