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Yash Pamecha

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https://github.com/pamechayash

Portfolio- https://pamechayash.github.io/PortFolio/

EDUCATION

- **Bachelor of Technology, Computer Science and Engineering (Specialization in Data Science)-** JECRC University , GPA: 9.5/10.00   - 2020-2024
- **Higher Secondary School -** Mandsaur International School - 79.9%
- **Secondary School**- Mandsaur International School - 9 cgpa

SKILLS

- **Languages**   SQL , C, C++ , Java , Python , **JavaScript**
- **Frameworks**   **Bootstrap**, **Reactjs**, **flask**, **Nodejs**
- **DataBases**   **MongoDB**, **Mysql**
- **Technical Skills**   Data Analytics(Using Python and other tools), Statistics, **Machine Learning,** HTML, CSS
- **Tools**   MS-Excel, **GitHub**, Visual Studio Code, Other IDEs

PROJECTS

○ **PLAYGROUND TOOL FOR MACHINE LEARNING ALGORITHMS | January 2023**

- Tech **- ReactJS, Flask, Python, Machine Learning Algorithms**
- It aims to make machine learning easy.
- It allows users to try out different machine learning algorithms on their own data by customising different hyperparameters and analysing various important Metrics and visualisations with single click without any prior knowledge of coding.
- **Video Demo** -> https://www.youtube.com/watch?v=K9RX3wo17jE&t=2s

○ **AGRO-VISION | March 2023**

- Tech **- [JWT, bcrypt]-Auth | Reactjs | Nodejs | MongoDB | Flask(basic) | Machine Learning | Deep Learning**
- Crop recommendation according to soil and weather information provided (99.4 % accuracy achieved)
- Suitable Fertiliser recommendation according to crop type , soil and weather information(99.9% accuracy)
- Desease prediction, cause analysis and   solution recommendation by image of infected leaf. (96% accuracy)
- Provide Platform to help farmers, gives realtime weather information about their current locations

Visit My Github Account For Codes of above mentioned and other not mentioned project

EXPERIENCE

MACHINE LEARNING TRAINEE | AMAZON | June 2022 - July 2022

- Got Machine Learning Training by ML engineers of Amazon
- **Latter of acknowledgement** : https://github.com/pamechayash/Amazon/blob/main/acknowledgement.png

CERTIFICATES

- Certified by Samatrix.io in Data Analysis Using Python.
- Certified by Samatrix.io in Machine Learning and Pattern Recognition