Babita Patel Email-id: babita.web19@gmail.com

Contact: +91-8756967856

Objective:

Summary:

- 3+ years of experience in the design, development, and maintenance of Web applications.
- Good Knowledge of Python frameworks and libraries.
- Have basic knowledge of cloud technology like aws.
- Knowledge about data Structure and algorithms.
- Extensive experience in web technologies like Html5, CSS3, Java Script.
- Experience in database design using SQL-Server.
- Ability to learn and adapt quickly and great creativity skill.
- Ability to work within a team framework.

Educational Qualifications:

- Post- Graduate Diploma in Artificial Intelligence from CDAC Noida.
- Master of Computer Application from UPRTOU Allahabad, 2014.
- Bachelor's in Computers from UPRTOU Allahabad 2011.

Technical Skills:

Python, C#, JavaScript, HTML5, CSS, PyCharm, Git, MySQL

Academic Project:

Cotton Leaf Disease Classification, CDAC Noida (PG-DAI)

Duration: 2 Months

Team Size: 2

Tools and technologies: Python, TensorFlow, Keras, Scikit-learn, Jupyter Notebook, Git

Role:

- Participated in the data collection and preprocessing stages, including capturing images of diseased cotton leaves and processing them to remove any unwanted noise or artifacts.
- Collaborated with team member to develop an intuitive graphical user interface (GUI) for the system, allowing users to input images of cotton leaves and obtain diagnoses for any detected diseases.
- Contributed to the preparation of project reports and presentations for academic purposes.

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Achievements:

Achieved an accuracy rate of 98% in classification of cotton leaf disease, leading to a reduction in disease incidence and a increase in crop yield.

Professional Work Experience:

CFA Technologies Pvt Ltd Software Engineer

October 2018 to August 2022

Primary Responsibilities:

- Requirement gathering.
- Involved in Web development by using HTML, ASP.NET using C#.NET and web services.
- Code generation as per the client requirement.
- Involved in the development backend code, alter tables to add new columns, constraints.
- Creating the database objects tables, stored procedures as per the project requirement.
- Used different joins, sub queries and nested queries.

I hereby declare that all the information mentioned above is true to the best of my knowledge.

Date:

Place: Noida (Babita Patel)