ARCHISH MORE

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EDUCATION

Course	Institute	Year of Passing	Result
B.Tech (Major: ME; Minor: CSE)	IIT Jammu	Expected 2024	7.61 CGPA
12th Standard	Step By Step, Jaipur	2019	85%
10th Standard	St. Paul's Sr. Sec. School, Beawar	2017	9 CGPA

WORK EXPERIENCE

Culinda.Inc

Data Science Intern, Remote (Apr 2023 - Jun 2023)

- Implemented device fingerprinting using a third-party tool and conducted extensive research on identifying devices based on network traffic patterns.
- Developed and deployed a dynamic website that can generate upto 30 slides based on user descriptions.
- Incorporated relevant images using Unsplash API.
- Calculated device's risk level by analyzing and interpreting DHCP logs

Mashh Technologies

Flutter Developer, Virtual Internship (Jan 2022 - Mar 2022)

- Implemented application UI and developed reusable custom widgets to speed up development.
- Incorporated features such as messaging, audio, and video calls using custom packages.
- Performed widgets state management to ensure proper functionality with background data updates.

PROJECTS

Security Management at IIT Jammu

(Feb 2023 - Present)

- Implemented face detection to track people entering and exiting the campus.
- Utilized Logistic Regression for training the face detection model.
- Created two webpages using React.js: one for user face data collection and the other for monitoring.
- Developed the backend using Flask, a Python library.
- Integrated ANPR (Automatic Number Plate Recognition) for monitoring vehicle access, employing ODM for number plate detection and OCR for reading number plates.

PPT Maker

Developer (Jun 2023 - Jul 2023)

- Designed and developed a dynamic website that generates PowerPoint presentations based on user-provided descriptions.
- Integrated relevant images into the generated PowerPoint presentations to enhance visual appeal.
- Implemented a user-friendly interface allowing users to select their preferred presentation theme.
- Incorporated ChatGPT 3.5 Turbo API to generate content of ppt and used Unsplash API to integrate high-quality images.
- Customized the layout of ppt using the .pptx Python library and deployed project on streamlit community cloud.

Movie Info Website

Data Scientist (Apr 2020 - May 2020)

- Designed a website for users to select a movie of their choice and get all its information.
- Incorporated a user-friendly feature to write and submit reviews.
- Implemented sentiment analysis on the reviews, to calculate sentiment score of the review.
- Developed a recommendation system to get 5 most similar movies based on the chosen movie.

Product Length Predictor

Developer, Amazon ML Challenge (Apr 2023)

- Performed data processing and cleaning.
- Implemented the training process on 2.2 M data to train NLP Pipeline.Performed data processing and cleaning

Ml Algorithms From Scratch

Data Scientist (Jan 2023 - Apr 2023)
- Implemented 5 ML algorithms from scratch like Polynomial Regression, Decision Tree (ID3 and CART) and PCA.
- Performed both univariate and multivariate classification using Logistic regression and SVM (for all types of kernels).

SKILLS

Frontend	React Js, Css, Html, Javascript
Backend	Node.Js, Flask, Api
Database	SQL, Mongodb
ML and AI	Python, Pandas, EDA, Data Analysis, Data Extraction, Power BI

ADDITIONAL DETAILS

Achievements
- Solved total of 600+ problems on Leetcode, GeeksForGeeks and CodeForces.
- Got gold in 2 consecutive Inter branch badminton competitions at IIT Jammu.
- Got gold in Intra badminton competition.

Position of Responsibility
- Sponsorship Head of Renao'22 IIT Jammu: Developed and coordinated plans to acquire sponsorship and maximize returns.
- Badminton Club Coordinator IIT Jammu: Managed the club activities and conducted various events/competitions.

Hobbies: Reading, Badminton, Cricket

Languages: English, Hindi, Marathi