Aditya Chaudhary

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Technical Skills

- Languages: Python, JavaScript
- Frameworks: Django, Django REST Framework (DRF), Frappe (ERPNext), React.js
- Frontend: HTML5, CSS3, JavaScript, Bootstrap, Tailwind CSS
- Databases: MySQL, MariaDB, PostgreSQL
- Tools & Technologies: GitHub, GitLab, Docker, AWS, CI/CD Pipelines, Linux

Professional Experience

Python & React Developer | Techseria (May 2024 - Present)

- Developed Frappe ERP functionalities for Digo (Singapore Client), including Reports, Print Formats, Workflows, API
 Integrations, User Management, and Data Import/Export. Built an Azure Backup Module, enabling automated site backups with configurable settings (Azure credentials, backup type, retention period, scheduling).
- Fixed issues like **scheduler job failures, cron execution issues, PDF rendering bugs, and image rotation errors**, ensuring system stability. Automated task scheduling, implemented **custom notifications**, and optimized data handling using advanced Frappe scripting.
- Worked on React Developed Doctype-specific pages and components in React, implementing role-based access control (RBAC), protected routes, and dynamic UI components using Material UI. Also created portal pages using Html,Css and Js
- Designed interactive dashboards and data-driven UI elements for seamless Frappe-React integration

Python Developer | BrainyBeam Technologies Pvt. Ltd (Aug 2023 - April 2024)

- Led the development of a Hotel Booking Web App using Django, Python, HTML, CSS, JavaScript, Bootstrap and MySQL.
- Integrated user authentication, order history, and Razorpay payment processing for secure transactions.
- Designed **RESTful APIs** for handling dynamic booking data and deployed the code on GitHub.

Projects

FullStack NoteApp ReactJs+DRF (GitHub)

- This is a full-stack note-taking application built using **Django (DRF)** for the backend and **ReactJS** for the frontend.
- It features secure user authentication with JWT, allowing users to register, log in, and logout. it supports token management, automatic token refresh, and blacklist handling for enhanced security.
- The application enables seamless CRUD operations on notes, including creating, reading, updating, deleting, pinning and unpinning.
- Technologies: Django, Django Rest Framework, ReactJs, TailwindCss, JavaScript

Resource Center Platform (GitHub + Live Demo)

- Developed a **web-based resource-sharing platform** to allow users to upload, manage, and download files securely.
- Implemented user authentication, cloud storage (AWS S3 Bucket) for secure file management. and Postgresql Neon
 Database integration
- Technologies: Django, PostgreSQL, HTML, CSS, JavaScript, Bootstrap, AWS(S3) Bucket | Deployed on Vercel

Thought Exchanger Tweet (GitHub)

- Developed a full stack **Django-based social media platform** that allows users to **create**, **like**, **comment**, **and save tweets**. Implemented **user authentication**, **profile management**, **and a follow/unfollow system** to enhance user engagement.
- Integrated media uploads for tweets and profile pictures, along with an interactive UI for seamless user experience.
- Technologies: Django, Sqlite3, HTML, CSS, JavaScript, Bootstrap.

JavaScript Projects (GitHub + Live Demo)

- This is a JavaScript-based project where I demonstrate my JavaScript skills through various mini-projects. It includes features like dynamic user cards, a weather finder, a to-do list with local storage, a stopwatch, an image carousel, and more.
- This Project also includes a real-time **News Portal App** that fetches news articles via an **external API. Implemented search functionality, category-based filtering, and a responsive UI** for an enhanced user experience . (GitHub + Live Demo)
- **Technologies**: HTML, CSS,JavaScript, DOM(Document Object Model), External API's

Education

- Bachelor of Computer Application(BCA) from Gujarat University (2021 2024)
- Higher Secondary School from Raja Ram Vidhya Vihar (2019 2021)