Nidhi Navandar

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Personal Portfolio

SYNOPSIS

- Computer engineering graduate with a PG Diploma in Advanced Computing.
- Passionate about web development with a strong interest in data analytics.
- Proficient in Core Java, Data Structures, Python, and SQL-based databases.
- Skilled in modern web technologies like ReactJS and Node.js.
- Familiar with cloud computing concepts, Linux environment, and Git version control.
- Quick learner with a strong foundation in software development principles.
- Seeking opportunities to apply and enhance skills through real-world projects and team collaboration.

EDUCATION

02/2025 – 08/2025 PG Diploma in Advanced Computing, CDAC Kharghar, Mumbai

2019 – 2023 **B.E. in Computer,** *MES Wadia College of Engineering* Pune, India

CGPA: 7.57

SKILLS

LanguagesDatabaseWeb TechnologiesJava, C/C++My-SQL, MongoDBNodeJS, ReactJS, DotNet

Tools

Git, PowerBI

PROJECT

Online Quiz Portal 🛮

Technologies Used:- Spring Boot, React JS, REST API.

- Secure login with role-based access control both admin and user.
- Admin ability to manage quiz i.e. create, edit, delete quizzes and scheduling timed quiz .
- User can view list of available quizzes and attempt quizzes with a countdown timer.
- Automatic guiz submission when the timer ends.
- View quiz results after completion and download quiz results as a PDF.
- All actions protected using JWT-based authentication for security.

Split Expense and Settlement App 🛮

- Create user groups and track group expense
- Keep track of shared expenses and settle your corresponding balances in a convenient and personalized way.
- Get Analytical graphs to understand your expenditure trend
- Multiple user registration.
- Authentication using JSON web token (JWT)

Anti Money Laundering Detection 🛭

- Developed a predictive model to detect money laundering activities.
- Trained models: Random Forest, Logistic Regression, XGBoost (achieved 93% accuracy).
- Created a pickle file for the trained model and integrated it with a Streamlit app for predictions.
- Performed EDA using PySpark.

- Deployed the project on Azure Cloud Services.
- Visualized insights and trends in the dataset using Power BI.

INTEREST

Painting

• Photography