TABLE OF
CONTENTS

CONTENTS

CV
(RESUME)

IBAD NACHAN
Computer Science

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ADDRESS
Dubai, UAE.

Profile

Software Developer with knowledge and expertise in C language, C , Data Structure, Python, and more. Completed a B.E in Computer Science from Mumbai University in 2024. Developed a Python tool for WhatsApp chat analysis, showcasing proficiency in data processing, analysis, and visualization. Skilled in HTML, CSS, Java Script, Core Java, and SQL. Seeking a software developer position to apply technical skills and contribute to a company's mission.

WORK EXPERIENCE

08/2023-09/2023 — Web Development Intern
BHARAT INTERN
Completed the task of designing and developing the website using HTML, CSS and JavaScript.

09/2023-10/2023 — Web Development and Designing Intern
Oasis Infobyte
Completed the task of designing and developing the website using HTML, CSS and JavaScript.

09/2023-10/2023 — Data Science Intern
Techno Hacks
Conducted data analysis and created visualizations

EDUCATION

2020-2024 — B.E. Computer Science
Mumbai University

2018-2020 — HSC
Maharashtra State Board of Secondary and Higher Secondary Education

2018 — SSC
Maharashtra State Board of Secondary and Higher Secondary Education

CERTIFICATION

2024 — Certified in Java Software Development
Jspider, Thane.

2024 — Certified in Web Development
Udemy.

2020 — Certified in C Language
Disha Computer Institute

2020 — Certified in C++
Disha Computer Institute

2020 — Certified in Data Structure
Disha Computer Institute

SOFTWARE SKILLS

C language | C++ | Data Structure | HTML | CSS
Java Script | Core Java | SQL | Servlet | Hibernate
Spring Core | Spring MVC | Spring Data JPA | Spring boot
Postman | Postgres | JSP

WEB
DEVELOPMENT

CATEGORY 1

The E-Commerce Platform is a comprehensive online shopping solution designed to streamline the buying and selling process for users. The platform features a modern, intuitive interface that allows customers to browse a wide range of products, filter search results, and view detailed product descriptions, images, and reviews. It includes secure payment gateways, a shopping cart system, and a user account management system to track orders and manage personal information.

NETFLIX CLONE

A Netflix clone is a streaming platform designed to replicate the functionality and user experience of Netflix. It allows users to browse, search, and watch a wide variety of video content, including movies, TV shows, and documentaries.
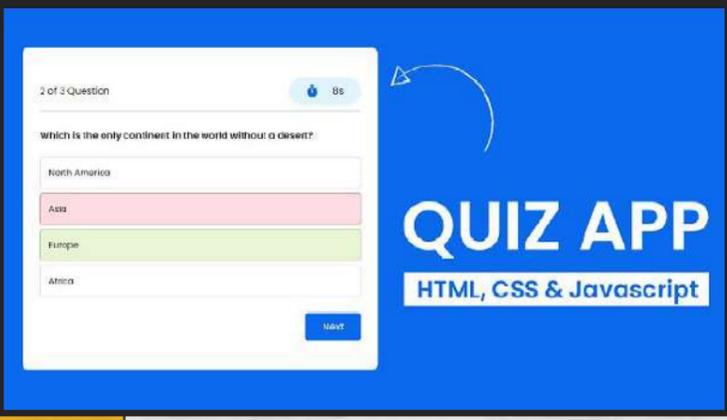
Weather Forecast Application

The Weather Forecast App is a user-friendly mobile application designed to provide real-time weather updates and forecasts. It features an intuitive interface that allows users to quickly check current weather conditions, hourly forecasts, and 7-day predictions. The app integrates data from reliable weather APIs to deliver accurate information, including temperature, humidity, wind speed, and precipitation.

APP

Online Voting System

An online voting system is a digital platform that allows voters to cast their ballots electronically in elections or polls. The system ensures secure, transparent, and accessible voting, enabling eligible participants to vote from any location with internet access. Key features include voter authentication, secure ballot submission, encryption, and real-time vote tallying.

Quiz Application

The App typically features different types of questions, such as multiple-choice, true/false, and short answer formats. Users can take quizzes for fun, education, or competition, often receiving instant feedback and scores. The application include features like timed quizzes, leaderboards, progress tracking
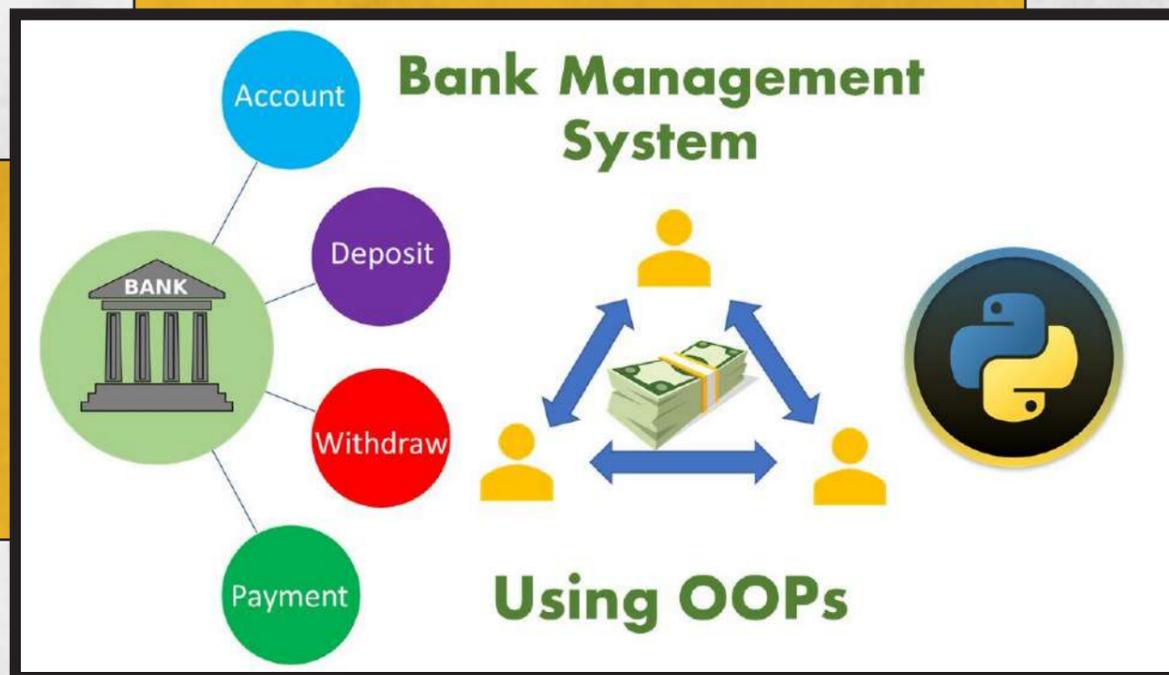
JAVA BASED APPLICATION

JAVA BASED
APPLICATION

CATEGORY 2

SCHOOL MANAGEMENT
SYSTEM

Designed and implemented an Object-Oriented School Management System Project in java, showcasing proficiency in Software development principles and java programming
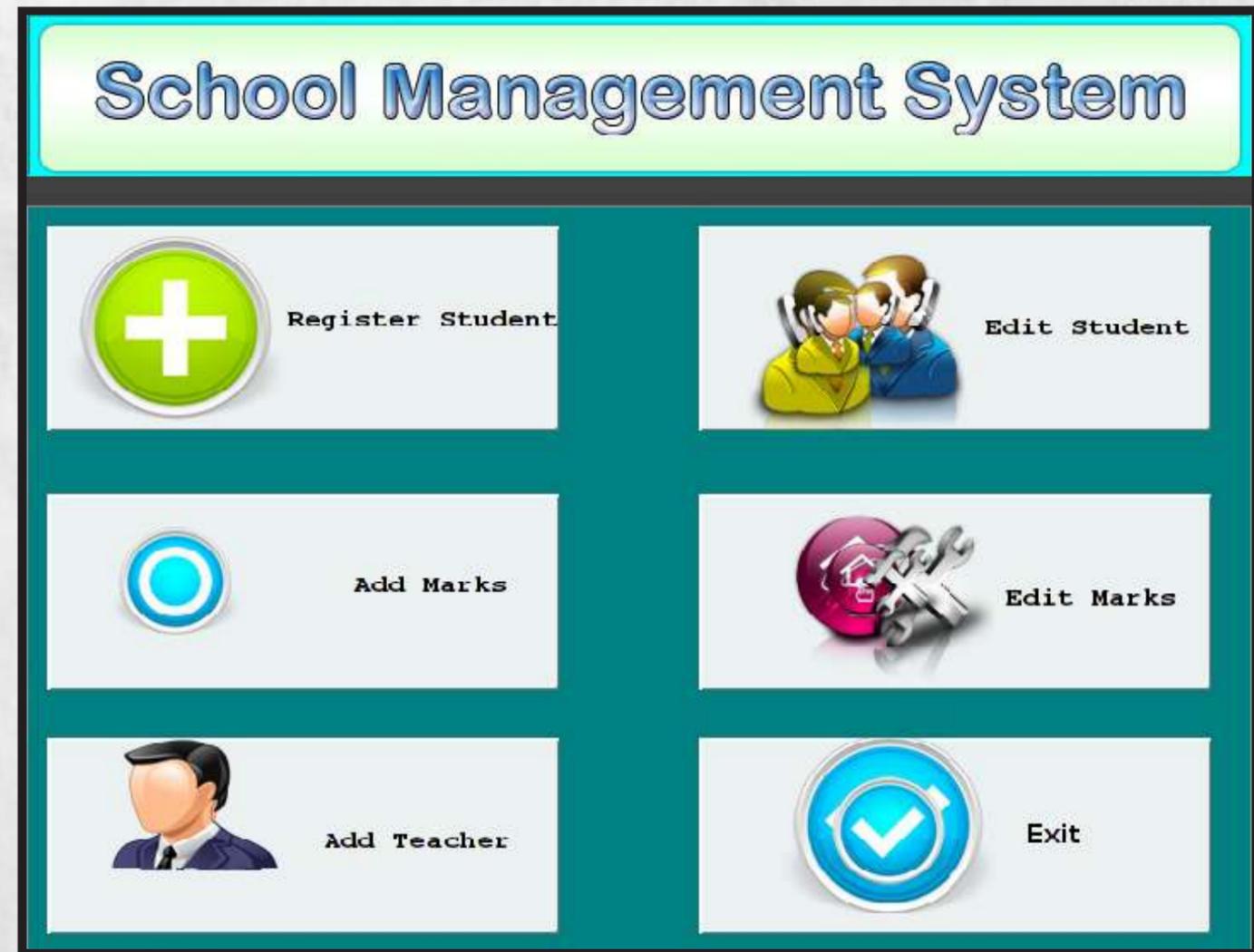
Bank Management System

Designed and implemented an Object-Oriented School Management System Project in java, showcasing proficiency in Software development principles and java programming

Student Management System - Spring MVC

Built a Spring MVC application with functionalities for admin registration, login, and management of student records.
Integrated features like adding, updating, and deleting student details, along with sending email notifications using JavaMail API.
Leveraged Spring MVC's model-view-controller architecture for effective form handling, validation, and dynamic content rendering.
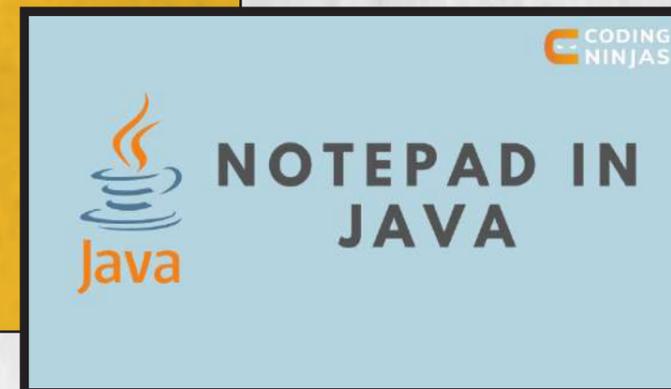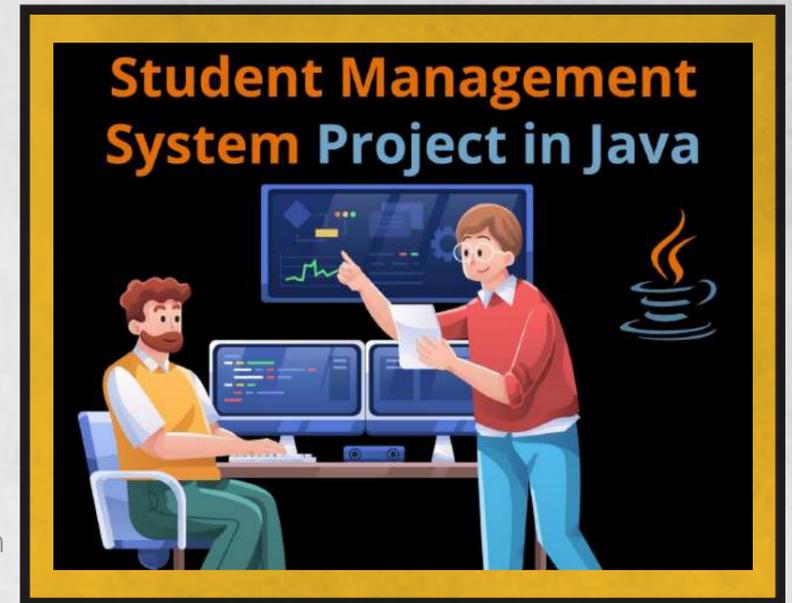
NOTEPAD

A notepad app is a simple and intuitive tool designed for creating, editing, and organizing text notes. Users can quickly jot down ideas, to-do lists, reminders, and more. The app typically features options for saving, categorizing, and searching notes.

Online Food Ordering System

An online food ordering system is a digital platform that allows customers to browse menus, place orders, and make payments for food from restaurants or food delivery services. These systems typically include features like user profiles, order history, and various payment options
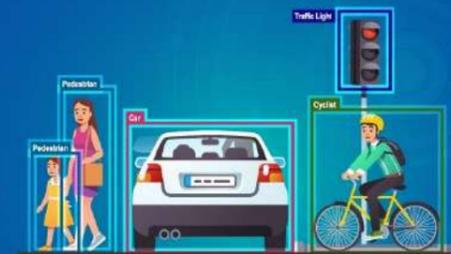
PYTHON BASED
APPLICATION

CATEGORY 3

Object detection is a computer vision technology that identifies and locates objects within an image or video. It involves classifying objects (like cars, people, animals, etc.) and drawing bounding boxes around them to indicate their position

YOUTUBE VIDEO DOWNLOADER

A YouTube video downloader is a software application or online tool that allows users to download videos from YouTube onto their devices. This tool enables users to save videos in various formats (such as MP4, AVI, or MP3 for audio extraction) and resolutions (from standard definition to high definition)

Face Recognition Attendance System

A face recognition system is a technology that identifies or verifies a person's identity using their facial features. This system captures and analyzes the unique patterns in a person's face through images, comparing them to a database of known faces.
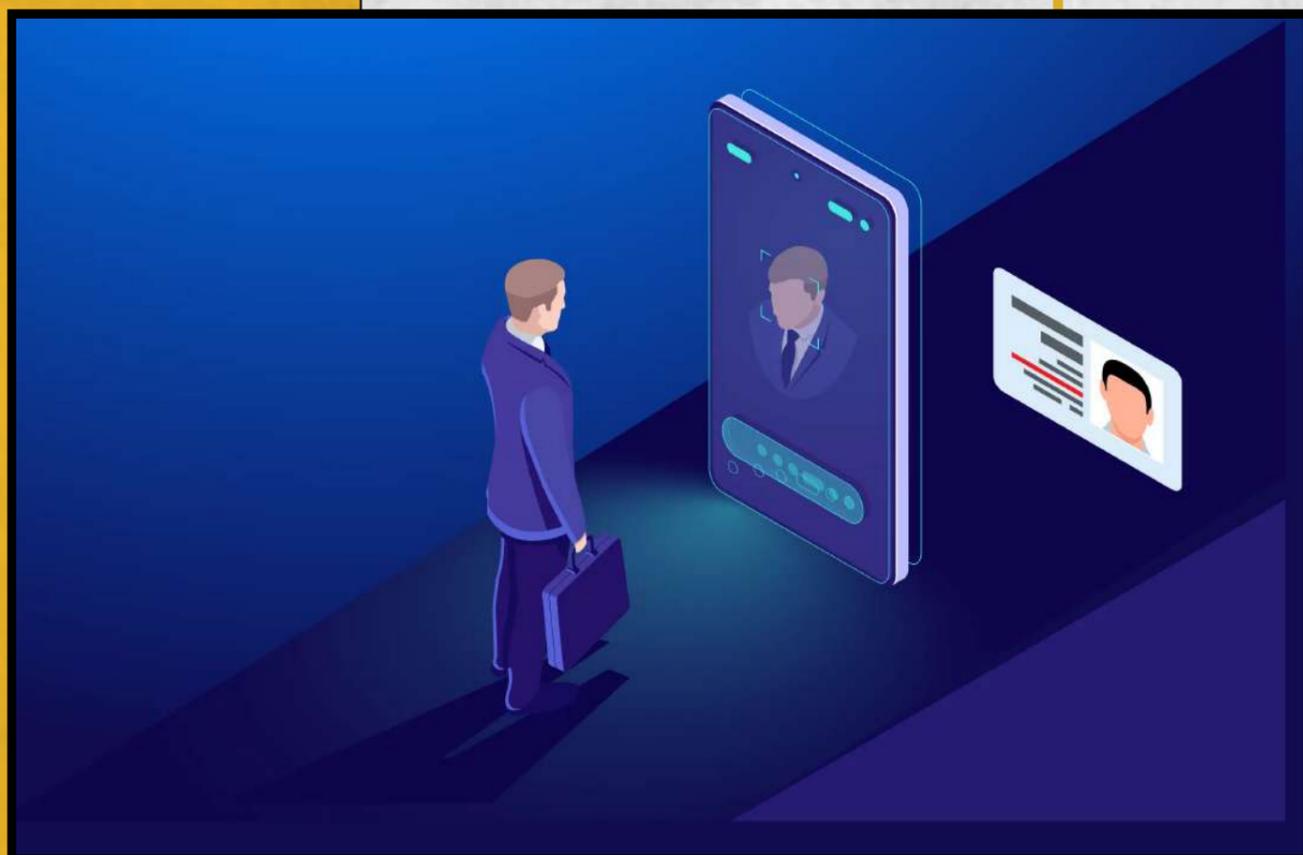

Diabetics Prediction

A diabetic prediction system is a healthcare application that uses machine learning algorithms to predict the likelihood of an individual developing diabetes. By analyzing data such as age, weight, blood pressure, glucose levels, family history, and lifestyle factors, the system identifies patterns and risk factors associated with diabetes

Watsapp Chat Analysis
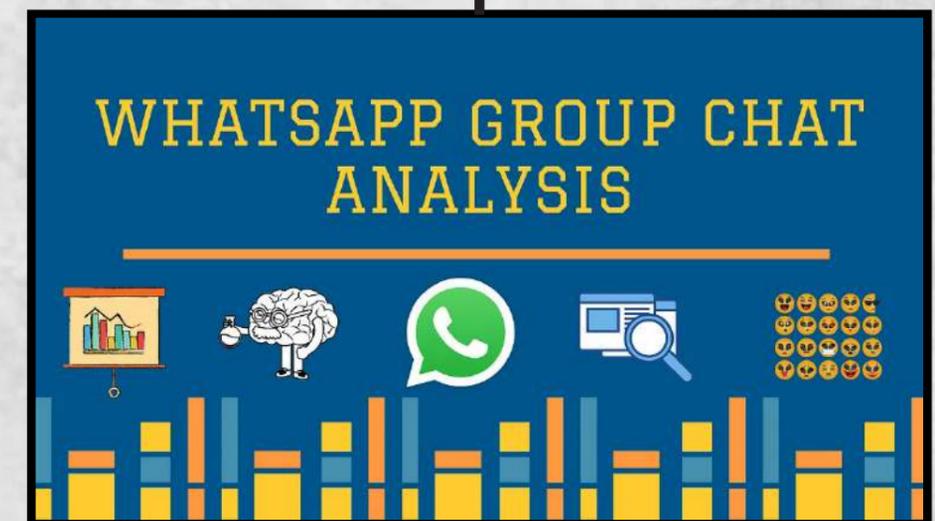
Developed a Python tool to analyze WhatsApp chat data, demonstrating proficiency in data processing, analysis, and visualization.

ANDRIOD
APPLICATION

CATEGORY 4

News Application

A news app provides users with up-to-date news from various sources, personalized content based on user preferences, and real-time notifications for breaking news. The app typically aggregates articles from multiple outlets, categorizing content by topics like politics, sports, technology, and entertainment.