

Prayag Dave

prayagdave28@gmail.com | +91-9409441331

EDUCATION

DA-IICT, GANDHINAGAR

MSC IN INFORMATION TECHNOLOGY

CGPA: 7.2/10

July 2022 - Present

MS UNIVERSITY, VADODARA

BACHELORS IN COMPUTER

APPLICATIONS

CGPA: 8.0/10

June 2019 - May 2022

BARODA HIGH SCHOOL

GH-SEB (Class XII)

2018-19

GSEB (Class X)

2016-17

LINKS

Github:// [daveprayag](#)

LinkedIn:// [prayagdave](#)

Twitter:// [@prayagdavephoto](#)

COURSEWORK

GRADUATE

Data Structures & Algorithms

Web Development

Object Oriented Programming

Systems Programming

Database Management Systems

Computer Networks

SKILLS

PROGRAMMING

Experienced:

C++

Javascript

HTML

CSS

React.js

Next.js

Intermediate:

Java

SQL

Linux

Familiar:

Angular

EXPERIENCE

MINIMAL DOT | SOFTWARE ENGINEER INTERN

Dec 2021 - May 2022 | Vadodara

- Developed a comprehensive CRM system with core functionalities, including customer management, employee tracking, analytics, and ticket management. Streamlined operations, enhanced productivity, and ensured a seamless user experience through integrated features and best practices in software development.
- Conducted thorough examination and testing of an ongoing project, utilizing black-box and software testing techniques. Identified and addressed potential issues to improve project functionality and user experience.

JPMORGAN CHASE & CO. | SOFTWARE ENGINEERING VIRTUAL EXPERIENCE

June 2023 | Virtual

- Integrated stock price data feed and established data analysis capabilities using Python, Git, and Perspective for a streamlined workflow.
- Designed visually engaging data display for traders by leveraging React and TypeScript, enabling dynamic chart creation on a trading dashboard.

PROJECTS

NEWS BITS | DEPLOYED WEBSITE

May 2023 - July 2023

- An informative and interactive web app that provides users with the latest news.
- The news are provided in a short and concise manner summarized using powerful Natural Language Processing toolkits.
- Categorically differentiated news are displayed using playful cards, providing a smooth and flawless user experience.

TWITTER CLONE | DEPLOYED WEBSITE

- Developed a professional-grade Twitter clone with full integration of key functionalities that make the platform unique. Utilized React.js, Tailwind CSS, Next.js, Google Authentication, and Firebase Firestore Database for seamless user experience and data management.
- Managed user sessions and implemented next-auth, react-modal, framer motion, and Recoil to enhance user experience.

ACHIEVEMENTS

- National Cadet Corps (N.C.C) 'A' Certificate.
- JP Morgan Software Engineering Virtual Experience Certificate.

POSITION OF RESPONSIBILITY

- **Deputy Convener (Photography Club):** Led a 25-member team, organized photography, and movie-making events, and provided comprehensive coverage of college events.
- **Senior Photographer (Oragraphy):** Contributed to an international wedding and fashion photography firm.