

Prajapati Yash Prakashbhai

📍 Ahmedabad, India

☎ +91 72858 50155

in /yashpra1010/

✉ yashpra1010@gmail.com

📅 10/10/2002

🔄 /yashpra1010/



🔗 PROFILE

I am Yash Prajapati, currently pursuing B.Tech in Computer Science & Engineering with a specialization in Big-Data & Analysis (BDA), moreover an enthusiast in Data Analytics & Web Development and a student who is always eager to learn.

🎓 EDUCATION

**B.Tech Computer Science & Engineering with
specialization in Big-Data & Analysis (IBM)**
ICT Ganpat University [🔗](#)
CGPA - 8.82

2020 – present | Ahmedabad, India

12th Science (PCM) - GSEB
Edunova Science Higher Secondary School [🔗](#)
Percentile - 81.66%

2020 | Maninagar, Ahmedabad

10TH SSC - GSEB
Divine Buds Secondary School [🔗](#)
Percentile - 94.54%

2018 | Maninagar, Ahmedabad

💼 PROFESSIONAL EXPERIENCE

Software Development Intern
técrave inc. [🔗](#)
• [Click Here](#) [🔗](#) for more details.

05/2022 – 06/2022 | Ahmedabad

📁 PROJECTS

SwiftCart | E-Commerce WebAPI (Backend) [🔗](#)
NodeJS, ExpressJS, MongoDB (Mongoose)

Developed SwiftCart, an eCommerce web app API resembling the functionalities of popular shopping websites like Amazon. Created using Node.js, Express.js, and Mongoose, SwiftCart encompasses comprehensive features such as product browsing, searching, shopping cart management, secure checkout, and order processing. Demonstrated expertise in Node.js, Express.js, and database integration with Mongoose while showcasing strong understanding of eCommerce architecture and delivering a robust API solution.

Predicting Depression, Stress & Anxiety based on Personality

(Python, numpy, scikit-learn, pandas, seaborn, matplotlib)

Developed DASS, a Python-based project that utilizes machine learning libraries to predict levels of depression, stress, and anxiety based on personality traits. Leveraging the "DASS-19" dataset from Kaggle, this project conducts in-depth analysis and employs various machine learning algorithms to build predictive models. Demonstrated proficiency in Python programming and machine learning techniques while showcasing the ability to extract valuable insights from data and provide predictive solutions for mental health conditions.

Customer Relationship Management Web-App

(Django, Django REST Framework)

Developed a robust Customer Relationship Management (CRM) web application using Python Django, PostgreSQL, HTML, CSS, and JavaScript. This project offers an intuitive platform for businesses to effectively manage customer relationships. Implemented features include contact management, sales tracking, task management, and analytics. Demonstrated proficiency in Python, Django framework, frontend development using HTML, CSS, and JavaScript, as well as database management with PostgreSQL. Showcased ability to deliver scalable and user-friendly CRM solutions to streamline business operations and enhance customer interactions.

Cake Online Shopping Web-app

(Java EE, MySQL, JSP, Servlets)

Developed a full-fledged CakeShop Online web application using Java EE, MySQL, JSP, and Servlets. This project allows users to browse, customize, and order cakes online. Implemented features include secure payment processing, real-time inventory management, and user-friendly interfaces. Demonstrated strong proficiency in Java EE technologies and database management with MySQL, showcasing skills in web development and delivering an enhanced e-commerce experience.

Portfolio

(HTML5/CSS/JS, Bootstrap 5, Data-AOS)

NOTABLE CERTIFICATES

Google Data Analytics Specialization

Professional Certificate by Google

Fundamentals of Deep Learning

NVIDIA DLI Certificate

Big Data Foundations - Level 1

IBM Skills Network

Hadoop Foundations - Level 1

IBM Skills Network

Developer Virtual Experience

Accenture Nordics

AWS Academy Cloud Foundations

AWS Academy Graduate

CCNA v7: Cisco

Switching, Routing, and Wireless Essentials

Google UX Design

Professional Certificate by Google

TECHNICAL SKILLS

Python (pandas, numpy, scikit-learn, seaborn, matplotlib, urllib)

Backend Development (Django, Django REST Framework, NodeJS, ExpressJS)

Database (MySQL, MongoDB, PostgreSQL)

Front-End Development (HTML/CS/JS, Bootstrap)

Linux (RHEL9 - RH124, RH134)

Java (Java EE, Web Servlets, JSP)

UI/UX (Google Certified UI/UX Designer)

ORGANIZATIONS

Karma Foundation (NGO)

Social Media Team Leader

04/2021 – 05/2021 | Ahmedabad, India

HOBBIES

- Drawing
- Content Creation
- Gaming

DECLARATION

All the information stated above are true as per my knowledge.