

# Vishwa Desai

Computer Engineer | Post Graduate Student (Data Science)

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 Bengaluru, Karnataka, India

 Vishwa Desai

 25/10/2002

 vishwadesai-ds

 vishwadesaids

 portfolioWebsite

## Profile

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- My prior internships in development helped me build logical thinking and problem-solving skills; however, my growing passion for data-driven insights and analytics has led me to shift my career focus toward data analytics.
- Self-motivated and hardworking student with strong problem-solving skills.
- I am punctual, adaptable, and eager to learn, with a growing interest in data analytics and machine learning.
- I am excited to take on new challenges, apply data-driven thinking, and contribute positively to the team.

## Professional Experience

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### Intern

07/2023 – 08/2023 | Surat, India

Company name : WebForest LLP

- Developed frontend components using React.js
- Worked with basic Node.js for backend functionality
- Utilized MongoDB as the database for storing and managing data

### Intern

01/2024 – 05/2024 | Surat

Company name : Toshal Infotech

- Developed RESTful APIs for CRUD operations in ASP.NET  Core
- Implemented data export features to Excel and PDF
- Gained hands-on experience in backend development and API integration

### Trainee

07/2024 – 11/2024

Company name : Differenz System

- Trained in ASP.NET  Core and MVC architecture
- Contributed to two live projects as part of the development team
- Gained beginner-level experience in Angular for frontend development

## Education

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### PGP in Data Science with GenAI

07/2025 – Present | Bengaluru, Karnataka

Great Lakes Institute of Management

### Bachelor of Engineering -Computer Engineering

2020 – 2024 | Surat, Gujarat

Sarvajanik College of Engineering & Technology

CGPA: 8.57

### Higher Secondary School - Science with Mathematic

2018 – 2020 | Navsari, Gujarat

AB Higher Secondary School

Scored: 70.16% GUJCET: 51.5/120

### Secondary School

2017 – 2018 | Navsari, Gujarat

Divine Public School, Navsari

Scored: 90.15%

## Skills

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### Programming & Analytics Tools

Python, SQL, C, C#, HTML, CSS

### Libraries & Frameworks

Pandas, NumPy, Matplotlib, React, Bootstrap, ASP.NET ↗ Core, MVC, Angular (beginner)

### Data & Databases

MySQL, MongoDB, SQL Server

### Soft Skills

Communication, Problem Solving, Time Management, Leadership

### Data Analytics & Visualization Tools

Microsoft Excel, Tableau (beginner)

## Projects

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### Titanic Dataset – Exploratory Data Analysis (EDA)

- Performed exploratory data analysis on the Titanic dataset
- Cleaned missing values and analyzed trends based on age, class, and gender
- Visualized survival patterns using charts to identify key factors influencing outcomes

### Client Management API Project ↗

02/2024 – 05/2024

*Internship work*

- Built REST APIs using ASP.NET ↗ Core and SQL Server
- Performed CRUD operations for client data management
- Exported data into Excel/PDF for reporting purposes
- Strengthened understanding of databases and structured data

### Scientific Calculator – OOP and Normal Way

- Developed a scientific calculator using both procedural and object-oriented programming approaches to strengthen programming fundamentals

## Curricular Activities

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- College Technical Fest – Volunteer & Coordinator (poster design, event coordination)
- Exuberance 2k23 – Volunteer (managed 190+ participants)

## Courses

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### Introduction to Data Analytics

*IBM*

In progress

### Programming for Everybody (Getting Started with Python)

*University of Michigan*

### Python Data Structures

*University of Michigan*

### Kaggle Courses

*Kaggle*

Intro to Programming, Python