

# AVANISH ABHIJEET DESHPANDE

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## EDUCATION

**GSFC University, Vadodara, Gujarat, India**

08/2020 - 04/2024

*Bachelor of Technology in Computer Science Engineering*

*CGPA: 6.91/10.00*

## PROJECTS

**Final Year Project**

01/2024 – 04/2024

*Analysis of MRI images to detect Alzheimer's Disease*

- Developed a machine learning algorithm to analyze brain MRI scans for early detection of Alzheimer's disease using Python and React for the user interface.

**React Application**

08/2023 – 12/2023

*Food Recipe Website*

- Created a dynamic front-end application using React.js to display and filter international recipes.

**Full Stack Web Application**

11/2022 – 01/2023

*Concert Management System*

- Built a full-stack web application with HTML, CSS, JavaScript, PHP, and MySQL to manage concert information and user interactions through CRUD functionalities.

**Full Stack Web Application**

10/2022 – 12/2022

*Complaint Management System*

- Designed a web platform for users to submit and track complaints, leveraging HTML, CSS, JavaScript, PHP, and MySQL for backend processes.

**Full Stack Web Application**

04/2022 – 07/2022

*Bloodbank Management System*

- Developed a system to manage blood donation drives, including user account management and eligibility tracking.

## TECHNICAL SKILLS

**Languages & Frameworks:** Python, ReactJS, JavaScript, SQL, AngularJS, Flask, PHP, HTML, CSS, NodeJS, MongoDB, MySQL

**Tools:** IntelliJ IDEA, Android Studio, Jupyter Notebook, VSCode, Postman, Unity

## PROFESSIONAL EXPERIENCE

### **ALOIS Solutions, Vadodara**

09/2023 – 10/2023

*Software Development Intern*

- Contributed to a live project, utilizing React for front-end development and Node.js with Express for backend services, with MongoDB as the database solution.

### **Nexode Media Pvt. Ltd., Vadodara**

12/2022 - 01/2023

*PHP Intern*

- Developed a full-stack website for managing concert logistics, employing HTML, CSS, JavaScript, and PHP.

### **E-Cell GSFC University, Vadodara**

09/2022 – 11/2022

*Social Media Manager*

- Led a team to enhance social media presence, focusing on engagement through creative content.

### **Rishabh Software, Vadodara**

06/2022 – 07/2022

*Data Engineering Intern*

- Addressed data silos and developed data models to facilitate effective business intelligence reporting.

### **Baroda Web, Vadodara**

08/2021 – 03/2022

*Web Development Intern*

- Gained practical exposure in project management and web development by contributing to the “Web Application for Resorts Pan India” project. Utilized HTML, CSS, JavaScript, Bootstrap, PHP, MySQL, and PHPMYADMIN to develop a responsive and user-friendly application for managing resort information across India.

## CERTIFICATIONS

- **Web Development** | Corizo | 05/2024
- **Python (Basic)** | Hackerrank | 04/2024
- **SQL (Intermediate)** | Hackerrank | 04/2024
- **Software Project Management** | NPTEL | 08/2022

## COMMUNITY ENGAGEMENT

- **Social Work:** Assisted an NGO in distributing blankets and solar lamps to farmers in a remote village.
- **Fundraiser Participation:** Awarded a medal for exceptional contributions to a student fundraiser for cancer patients.

## AWARDS

- **Certification of Achievement:** Earned four certifications in Web Development, Python (Basic), SQL (Intermediate), and Software Project Management, enhancing my knowledge and skills in computer science.