

# Abhishek Gujarathi

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 Ahmedabad, Gujarat

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## Objective

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As a 3rd-year Computer Science undergraduate, I bring a strong foundation in software development, web technologies, and project management. With hands-on experience in building software applications and web solutions, I'm passionate about leveraging technology to drive innovation.

My goal is to secure an internship where I can apply my adaptability, fresh perspective, and technical skills to contribute to meaningful projects, embrace rapidly evolving technologies, and gain valuable industry experience. I'm a versatile team player, equally effective at tackling complex problems and handling routine tasks to ensure smooth and efficient project execution.

## Professional Experience

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### Freelance

09/2023 – 05/2026

- **WhatsApp Invoice Integration:** Developed a VB.Net and Node.js feature for direct invoice sending via WhatsApp, increasing delivery speed by 40% and reducing manual effort by 25%. Also added Auto-Update Functionality.
- **OCR Document Sorting Tool:** Created a Python and Tesseract tool for OCR of scanned documents, automatically sorting them into folders, enhancing organization efficiency by 50%.
- **Algo-Trading Software (In Development):** Developing algorithmic trading software with Python and a stock broker API, focusing on market monitoring, trading strategies, and AI-driven trade delegation.

## Skills

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|-------------------|-------------------|--------------|-------------|
| • Python          | • Java            | • .Net       | • SQL/NoSQL |
| • React.js        | • Node.js         | • Express.js | • JWT       |
| • API Development | • Problem Solving |              |             |

## Education

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**Vishwakarma Government Engineering College,**  
*Bachelor of Engineering in Computer Engineering*  
5th Sem CGPA: 8.78

2023 – 2026  
Ahmedabad

**Tolani Foundation Gandhidham Polytechnic,**  
*Diploma in Computer Engineering*  
CGPA: 9.0

2020 – 2023  
Gandhidham

## **Projects**

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### **LAB Report Management System**

- Developed a LAB Report Management System using VB.Net for lab environments, designed to store report data efficiently and facilitate report printing.
- Implemented core CRUD functionalities, ensuring ease of use and reliable data management for lab technicians.
- Streamlined the report management process, enhancing data accessibility and improving workflow efficiency.

### **3D Website for College**

- Developed a 3D model of the college using Blender and a virtual reality experience with Three.js and Cannon.js.
- Enabled exploration of the college in 360°, enhancing the user experience by providing immersive virtual tours.
- Overcame challenges in learning 3D rendering, physics engines, and 3D modeling from scratch, resulting in a robust and interactive virtual environment.

## **Languages**

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**English:** Fluent

**Gujarati:** Native

**Hindi:** Fluent

**Marathi:** Proficient