

Daxit Talaviya

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<https://daxit-2808.github.io/resume/>
Ahmedabad - Gujarat

SUMMARY

Demonstrated ability to learn and apply new technologies quickly through academic projects and coursework. Eager to contribute to dynamic teams, solve complex problems, and continuously develop professional skills in a challenging and growth-oriented environment.

KEY COMPETENCIES

Technical Skills:

- Programming: Python, C, Java
- Software Dev.: HTML, CSS
- Database: MySQL
- Operating Systems: Ubuntu
- Tools & Tech.: Git, VS Code, ..

Analytical Skills:

- complex problems - effective solutions
- Research and Development

Soft Skills:

- Communication
 - Teamwork
 - Time Management
 - Adaptability
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ACADEMIC PROJECTS

Masters Project:

At Present

Vegetable Recognition and Recipe Prediction using ML:

Created an innovative system that uses image recognition to scan vegetables and suggest delicious recipes in both video and written formats. Leveraged machine learning algorithms trained on extensive datasets of vegetable images and recipes to offer personalized culinary ideas with every scan!

Bachelors - under the guidance of Cloudrevels an IT Company

Dec 2022 - May 2023

Farmers Assistant:

Empowering new farmers with hands-on guidance from seed to harvest—expertly managing irrigation, optimizing fertilizer use, and connecting you with local resources and markets for thriving crops and successful sales!

Additional projects include:

2021 - 2024

Designed a cutting-edge three-tier Grocery Store Management System and website to optimize inventory and sales processes.

Also engineered 'Ethics Goggles'—an embedded system for security guards to identify society members from outsiders, boosting community safety and security.

EDUCATION

Master of Computer Applications

Majors: Exploring Cutting-Edge Technologies in Machine Learning, Web and Applications.
GLS University

Bachelor of Computer Applications

Majors: Learned Software Development with a 7.98 CGPA.
GLS University

schooling 12th and 10th

Completed at Devasya International Public School, scoring 65.89%(76.08) & 78.17%(93.74) respectively.

EXTRACURRICULAR ACTIVITIES

- Participating in hackathons and coding competitions.
- Volunteering for tech workshops and coding bootcamps.

CERTIFICATIONS

- participation certificate of Cyber shades for IT Treasure Hunt - MySQL
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GITHUB:

[HTTPS://GITHUB.COM/DAXIT-2808](https://github.com/DAXIT-2808)