

# Vyom Limbachiya

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LinkedIn | Github

## About me

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An aspiring and detail-oriented graduate with a Bachelor of Computer Application with a 3.42 GPA. I have a year of web developer experience at Elecon Engineering Co., in which I developed and maintained a full-stack website using ASP.NET, Javascript, C#, and SQL Server. Also, I pursued 6 months of internship as a WordPress developer at QA Ninjas Technologies Pvt. Ltd. Currently pursuing master's in information technology and management at Illinois Institute of Technology, Chicago

## Education

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**Illinois Institute of Technology**, Master's in Information Technology and Management Aug 2024 – Present

**The Charutar Vidya Mandal University**, Bachelor's in Computer Application Apr 2020 - Mar 2023

- GPA: 3.42/4.0

## Experience

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**Web Developer**, Elecon Engineering, Anand, GJ Apr 2023 – Apr 2024

- Included possible process optimization by digitizing internal workflows in Elecon from paper-based processes, onto web-based portals.
- Developed and maintained tools for engineers and employees to inventory their equipment, share documents, and access data quickly.
- Built to fasten dashboards or applications, to have a decreased load time, and to save valuable time for teams.
- Worked closely with engineers and IT staff to make sure the solutions actually fit day-to-day operations.

**Wordpress Developer Intern**, QA Ninjas Technologies, Ahmedabad, GJ June 2021 – Nov 2021

- Great migrating websites complemented with responsive WordPress websites that were easy to use the website and customized to meet their requirements.
- Created a service to provide gradient across VS and VS add-ins, optimizing its performance via caching
- Worked closely with the QA team and built some small tools and scripts to automate testing and reporting efforts.
- Fixed bugs, improved layouts, and added plugins and APIs for seamless user experiences.
- Gained after-hours experience working on client projects and learned how development and quality assurance work in tandem.

## Projects

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### Food ordering system

- Developed a responsive full-stack online food ordering application during my 2nd semester of master's as a part of the final exam.
- Tools Used: TypeScript, Postgres, TailwindCSS, Vercel for deployment (<https://itmd-542-final.vercel.app>)

### Hospital Management System

- Engineered Hospital Management Project in the 6th semester of my bachelor's and secured runner-up rank.
- Tools Used: PHP, SQL, HTML, CSS, JavaScript

### Restaurant Management

- Built a user-friendly website entitled Restaurant Management in coordination with some of the popular cafes and restaurants in my hometown during the 5th semester.
- Tools Used: ASP.NET, C#, SQL Server

## Technologies

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**Languages:** JavaScript, Python, Java, React, NodeJS, TypeScript, .NET, C#

**Technologies:** Office suite, Windows OS, Linux, iOS, WordPress, Figma

## Certificates

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**Cyber Security:** While working part-time at Elecon, I completed "Penetration Testing and Digital Forensics" certification course from Cyber Security India

Gained hands-on knowledge about the internet security, ethical hacking, bug bounty, and penetration testing with a verified certificate by the cybercrime branch, Anand.