

VATSAL GOYAL

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github.com/masterunix ◇ Jaipur, Rajasthan

PROJECTS

JobNest

Full Stack

July 2025

Xebia Pvt Ltd

- An all in one project developed for Job Seekers and Employers.
- A project developed using the MERN. With separate features for the admin, job seekers and companies.
- Fully deployed on <https://job-nest-v1.vercel.app/>

450HOS.com

Full Stack

July 2025

Bakes by Goyal Bakery

- A website for the artisanal bakery, 450 House of Sourdough.
- Developed with the business owner along with an ERP and inventory management system using Flask for Backend. Used HTML, CSS, JS, Flask, SQLite.
- Fully implemented on <https://www.450houseofsourdough.com/>

vatsalgoyal.me

JS, HTML, CSS

August 2025

Personal Portfolio

- Developed and Deployed a website to showcase my portfolio and projects.
- Fully Deployed and Available on <https://www.vatsalgoyal.me/>

PocketLM

PyTorch, NumPy, Python, CUDA

September 2025 - Ongoing

Currently designing a large language model, and training it on my own hardware.

EXPERIENCE

Digispheres Pvt. Ltd.

Part-time Web Developer

July 2023 - July 2024

Jaipur, India

- Developed, delivered and deployed websites for various clients.
- Gained valuable experience about Full Stack technologies and Wordpress.
- The value of timely deliveries and project management was understood.

Xebia Pvt. Ltd.

Internship

July 2025

- Interned at Xebia Pvt. Ltd. and gained a deeper knowledge of industry tools and full-stack development.
- Developed the JobNest project as my internship project.

JECRC Incubation Centre

PR Member

First Year

JECRC University

- Got selected as a PR Member for JECRC Incubation Centre in my first year of bachelors.
- Participated in IIT Bombay E-Summit 2023.
- Helped organize events and activities.
- Gained a deeper knowledge and understanding of startup ecosystem.

TECHNICAL STRENGTHS

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|-----------------------------------|--|
| Computer Languages | JS, HTML, Python, C |
| Frameworks & Libraries | Node.js, React.js, Express.js, Tailwind, Flask, PyTorch, Numpy |
| Databases | SQLite, MongoDB |
| Tools | Vim, CUDA, PyCharm, Linux, VirtualBox |

EDUCATION

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|--|--------------------|
| JECRC University | <i>2022 - 2025</i> |
| B.S. in Computer Science & Engineering | |
| Specialization in Full Stack Development | |
| CGPA : 7.2 | |

ACHIEVEMENTS AND CERTIFICATIONS

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|-------------------------------|---|
| Smart India Hackathon | 7th Position in the inter-college competition |
| Code-O-Mania | 1st Position in the Competition |
| Algo vs Logic | 1st Position in the Competition |
| JECRC Diplomacy Summit | Participated in the Model United Nations |
| Cloud Certifications | GCCF and Azure |
| Other Certifications | Oracle, etc |