

Astik Singh

[Portfolio](#) [LinkedIn](#) [Github](#) [Leetcode](#)

astiksingh24@gmail.com

+91 6352201170

Delhi, India

WORK EXPERIENCE (2.7 YEARS)

Full-stack Developer

Jul 2023 – Present

Odoo, Gandhinagar, Gujarat

- Responsible for managing the workflow of various Odoo apps, mainly [Documents](#), [eLearning](#), [Sales](#), [Website](#) modules.
- Worked on close to **70 tasks**, which included bug fixing, UI improvements, working on both the JS as well as the Python frameworks, along with database side data handling as well.
- Refactored file upload service in Odoo, isolating reactive components for cleaner architecture using owl(odoo) useReactive and shows progress bar for each documents and perform to stop uploading like drive.
- Customized and deployed client solutions on Odoo.sh cloud platform, improving backend performance using optimized Python code, efficient ORM queries, and asynchronous RPC calls.
- eCommerce feature for handling packaging-based quantity selection. Extended backend logic to inject packaging details into variant combinations

Internship

Software Intern

Jan 2023 – Jun 2023

Odoo, Gandhinagar

- Major time was spent on the OWL (internal frontend framework), to understand how we can use lifecycle hooks, event bus which focuses on real-time event-driven interactions between modules.
- Learn to write clean and concise code with effective code optimization techniques.

TECHNICAL SKILLS

Languages: Python, JavaScript, Typescript, PL/SQL

Frameworks: Odoo Web Library (React/ Vue.js), Node.js, Bootstrap, Tailwind CSS, XML, Express.js, OWL (Odoo), Next SEO, fastapi

Databases/Tools: PostgreSQL, MySQL, MongoDB, GIT

Concepts: System Design, Microservices, REST APIs, Asynchronous Processing

Cloud/Infra: Basics of AWS, Docker

EDUCATION

Lok Jagruti Kendra University

Sep 2021 - Apr 2023

Master of Computer Applications | CGPA – 7.75

Ahmedabad, Gujarat, India

Gujarat Commerce College

2019 - 2021

Bachelor of Commerce

Ahmedabad, Gujarat, India

PROJECTS

- **Trip Advisor** – Designed and implemented a responsive frontend with React, integrating interactive UI components for search, filtering, and review submissions. Integrated Leaflet API for map.
Tech: MongoDB, Express.js, React.js, Node.js — [GitHub](#)

EXTRACURRICULAR ACTIVITIES

- **Honors and awards** for job profile presentation in LJ University – **Sep 2021**
- **code reviewer** during the official Odoo Hackathon, providing feedback and suggestions on project submissions – **Jul 2025**
- **Trained and mentored interns** – Guided them through Odoo development workflows, best practices, and codebase understanding. - **Jul 2025**
- **Attended various masterclasses** conducted by Scaler Academy. Namely, Node.JS, SOLID principles, Nuances of JavaScript.