

# Aadyant Srivastava



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<https://aadyant.netlify.app/>

## Summary

A CSE graduate with keen interest in the optimization and engineering aspect of Computer Science. Always interested in learning anything that can help in deepening of my knowledge of the subject, however incremental. Currently I'm delving in system design & architecture of various types of systems.

## Experience



### Software Engineer

Vyapar

Jan 2023 - Present (1 year)

- Optimized existing code in the codebase by using techniques like threading, DRY principle, etc.
- Converted various multi-loop logics into single-loops, thus reducing the overall time complexity.
- Designed & developed full-stack applications in the form of in-house Dashboards & Utilities for various teams leading to increased conversions.
- Wrote entire pre-processing code for a feature (OCR), that automates the process of data entry of the user-uploaded invoices, which is read using an ML model.
- Architected & developed a full-stack client-facing dashboard from scratch, serving 15000+ users.
- Convinced the team to migrate to React.js for frontend development from traditional HTML/CSS/Vanilla JS. This directly resulted in reduced development-time of the entire team while increasing efficiency.
- One of the few members of the tech-team to have contributed in all the teams namely Data(Python, Django), Frontend(React.js, Next.js) & Backend(Nest.js)
- Interviewed 20+ candidates on behalf of the company.



### Web Designer & Developer

Freelance

Sep 2021 - Nov 2022 (1 year 3 months)

Designed & Developed 20+ projects for clients as part of my freelance gig.

Skills: Web-scraping | Design(UI/UX) | Development(HTML/CSS/Node/JS/Python)

## Education



### Acharya Institutes

Bachelor of Engineering, Computer Science

2017 - 2021

## Skills

React.js • Amazon Web Services (AWS) • Node.js • Python (Programming Language) • Django REST Framework • Figma (Software)