

# Adhav Neeraj Sahebrao

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## Summary

Passionate about AI research, machine learning, and deep learning. Skilled in FastAPI, Django, Next.js, and microservices. Open-source contributor and researcher exploring AI-driven innovations. Linux enthusiast.

## Skills

**Frameworks** NextJs, Django, FastAPI  
**Cloud** GCP, AWS, Railway, Vercel  
**Languages** Python, Bash, Java, C/C++

**OS** Arch Linux, NixOS, Ubuntu, Linux Mint  
**Virtualization** Docker, LXC, QEMU/KVM

## Experience

### Quantum IT Innovation, Noida

Feb 2023 – Jul 2023

Backend Developer (Work from Home Internship)

- Developed and maintained backend services using PHP.
- Optimized database queries to enhance application performance.
- Integrated RESTful APIs to improve system interoperability.
- Collaborated with front-end developers to ensure seamless application functionality.

### IYS Skills Tech

Feb 2023 – Jul 2023

NextJs Developer (Freelance)

- Created Skills Platform: <https://iysskillstech.com/>.
- Utilized NextJs for front-end development and SEO optimization.
- Enhanced platform performance and user experience with modern web technologies.
- Gained experience in TypeScript, JavaScript, and React.js.

### Google Developer Student Clubs (GDSC), SITRC, Nashik

Sep 2022 – Jul 2023

Web Development Lead

- Led the web development team in creating projects and workshops.
- Mentored students in front-end and back-end web technologies.
- Organized coding sessions and hackathons to enhance members' technical skills.
- Contributed to open-source projects and encouraged collaborative learning.

### GDSC, AISSMS IOIT

Nov 2021 – Dec 2021

Team Leader - Developers Hacks-21

- Led a team of 4 members in a hackathon organized by GDSC.
- Designed and developed a project within a limited time frame.
- Managed team workflow, assigned tasks, and ensured timely delivery.
- Presented the final project to judges and stakeholders.

## Education

### Indian Institute of Information Technology Kota

2024 – 2026

MTech CSE in AI & DS

### Sandip Institute of Technology and Research Centre

2021 – 2024

BE Computer Engineering

## Projects and Activities

### Team Leader in Hackathon

Nov 2021 – Dec 2021

GDSC, AISSMS IOIT - Developers Hacks-21

- <https://github.com/neerajadhav/AgroMedia>.
  - Led a team of 4 members in a hackathon organized by GDSC.
  - Designed and developed a project within a limited time frame.
  - Managed team workflow, assigned tasks, and ensured timely delivery.
- <https://www.neerajadhav.in/my-first-online-hackathon>