

# ANSHAY GUPTA

Software Developer

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LinkedIn

GitHub

## EXPERIENCE

### Akiko Sherman Infotech Pvt. Ltd.

Oct 2024 – Present | Delhi

- Built and optimized the Angular-based portal ensuring responsive design and seamless backend integration.
- Implemented Docker support for scalable, containerized deployments.
- Developed and enhanced NR Service Frontend Portal (VAHAN eTransport, NIC) using Angular.
- Designed responsive UIs, integrated APIs, and ensured cross-device consistency.
- Added Docker support for containerization, boosting deployment efficiency.
- Collaborated with DevOps to streamline CI/CD pipelines.
- Conducted unit testing and debugging for application reliability.

Tech Stacks: Angular, TypeScript

### SDE Intern

SimarTech Consultancy Pvt. Ltd

Jan 2024 – Sep 2024 | Gurgaon

- Developed the PAIDNR Portal (VAHAN eTransport, NIC) using Angular.
- Built user-friendly UIs, integrated APIs, and ensured responsive design.
- Provided technical documentation and user support.

Tech Stacks: Angular, TypeScript

## ACHIEVEMENTS

- Successfully delivered multiple Angular-based projects with 100% client satisfaction
- Implemented Docker containerization reducing deployment time by 40%
- Developed responsive UIs ensuring cross-device compatibility across 5+ platforms
- Collaborated with cross-functional teams to streamline CI/CD pipelines
- Maintained 8.438 CGPA throughout B.Tech program demonstrating academic excellence

## TECHNICAL SKILLS

Languages/Frameworks: Angular, TypeScript, JavaScript, Python (Flask)

Frontend: HTML5, CSS3, Responsive Design

APIs: RESTful Services

Tools: Docker, Git, CI/CD

## COURSE SUBJECTS

- Operating System
- Computer Networks
- Object Oriented Programming
- Database Management System

## EDUCATION

### B.Tech. (CSE) – 8.438 CGPA

HMR Institute of Technology and Management

2021 – 2025 | Bakoli, Delhi

## PROJECTS

### NR Service Frontend Portal – VAHAN eTransport (NIC)

Built and optimized the Angular-based portal ensuring

- responsive design and seamless backend integration.
- Implemented Docker support for scalable, containerized deployments.

### PAIDNR Portal – VAHAN eTransport (NIC)

- Developed intuitive user interfaces and integrated REST APIs
- for dynamic data handling using Angular.
- Improved user experience and ensured robust, on-time project delivery.

### Plagiarism Detection System

- Developed a web-based plagiarism detection tool using Python and Flask to analyze text and image file similarities.
- Designed an interactive GUI with HTML, CSS, and JavaScript, ensuring a user-friendly experience for file uploads and result visualization.
- Implemented algorithms to quantify the extent of copied content in TXT

**Libraries:** NLTK, SpaCy

**Testing & Debugging:** Unit Testing, Browser Dev Tool

the extent of copied content in TXT  
and image files, enhancing content  
originality verification.