

# Anmol Mishra

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🔗 LeetCode 📊 Codeforces ⚙️ GeeksforGeeks

## PROFESSIONAL EXPERIENCE

- Digital Strategix**, SEO Intern 🔗 11/2025 – present  
Work from home
- Assisted in **developing** and **executing on-page** and **off-page SEO** strategies to boost **website traffic** and **search engine rankings**.
  - Conducted keyword **research**, **competitor analysis**, and **performance tracking** using tools like **Google Analytics** and **Search Console**.
  - Optimized **website content**, **meta tags**, and **backlinks** to enhance **visibility**, user **engagement**, and organic reach.
- AI WALLAH**, Generative AI Developer Intern 🔗 07/2025 – 10/2025  
Remote
- Contributed to **AI Wallah's Generative AI initiatives** by **developing** and optimizing **LLM-based solutions**, integrating **NLP** and **automation tools**, and enhancing **model accuracy** through prompt engineering, **Python** scripting, and **data-driven experimentation** for improved **product performance**.
- Prodigy InfoTech**, Software Developer Virtual Internship 🔗 05/2025 – 06/2025  
Remote
- Completed a **Software Developer Virtual Internship** at **Prodigy InfoTech**, gaining hands-on **experience** in **full-stack development** and **collaborative** project execution.
  - Strengthened skills in **web development**, **debugging**, and **API integration** while delivering efficient, scalable **software solutions** aligned with **real-world industry** standards.

## EDUCATION

- Ambalika Institute Of Management And Technology**, Bachelor of Technology (B.Tech) 2023 – 2026  
Computer Science Engineering (CSE) : CGPA : 8.2 Lucknow, India
- R. R. Polytechnic, Sonbhadra Uttar Pradesh** Robertsganj, India  
Diploma in Mechanical Engineering Auto-Mobile(2023) : Percentage : 76.8%  
Class X (2020) : CGPA : 8.08

## PROJECTS

- Job Find Helper**, Python 3, Machine Learning Algorithm, Web Automation, JS/HTML/CSS 🔗
- Developing a **platform facilitating efficient job searches** by categorizing opportunities into **Internships**, **Entry-level roles**, and **Experienced positions**.
  - Implementing functionality to aggregate **multiple company current job openings** from diverse career websites into a **single interface**, thereby **simplifying the application process**, **saving user efforts** and **enhancing efficiency**.
  - Integrating **machine learning algorithms** to provide ongoing **personalized recommendations** to users, **evaluating their chances of success for respective jobs** based on users **technical and soft skills** alongside past recruitment experiences.
- Steganography Tools**, Python 3, Cryptography Techniques, JS/HTML/CSS 🔗
- Developed a tool to implement various **Steganography Techniques** for **concealing text messages** within different file types, **offering practical utility across diverse domains**.
  - Utilized efficient algorithms like **LSB change**, **Zero Width Character**, to generate **Stego files (Embedded and Encrypted Files)**.
  - Supported **hiding text within images**, **text files**, **audio files**, and **video files**.
- 3D Image Build From Multiple Images**, Python 3, Open CV, Point Cloud 🔗
- Developed a project to build a **3D Scad file** and **Point Cloud representation**, **facilitating the visualization of a 3D model from multiple 2D images (Front view, Top view, Side view)**.
  - Implemented algorithms like **Rotation and Translation**, **Parent-Child Concept**, to **identify and merge 2D shapes** from images **into 3D solids**, thereby **utilizing three or more complex 2D images** to generate a **3D model with high efficiency and accuracy**.
  - This **approach mirrors algorithms** utilized in **cutting-edge applications** such as **Google Maps**, **healthcare** and **civil engineering 3D image building projects**, underscoring the **project's real-world relevance** and potential impact across **diverse industries**.

## SKILLS

- |           |                              |                |              |
|-----------|------------------------------|----------------|--------------|
| • Java    | • Data Structure & Algorithm | • Python       | • HTML       |
| • MySQL   | • Problem Solving            | • RESTful API  | • CSS        |
| • Node.js | • Bootstrap                  | • React Native | • JavaScript |

## ACHIEVEMENTS

- **Data Structures and Algorithms** 🔗
- **Java (Basic) Certificate** 🔗
- **Problem Solving (Intermediate) Certificate** 🔗