Manjeet Singh

Github | Codepen | LinkedIn
manjeetdevelops@gmail.com | 850.604.0783

EDUCATION

DELHI TECHNICAL CAMPUS | GGSIPU

BTech. in AIML
Expected Sep 2025 | Greater Noida, India
CGPA: 8.383 / 10.0

SARVODAYA VIDHYALAYA SEC-17 DWARKA

Class 12 (CBSE)
Mar 2020 | Dwarka, Delhi
CGPA: 8.2 / 10.0

AARYAN INTERNATIONAL SCHOOL

Class 10 (CBSE)
Mar 2018 | Nawada, Delhi
CGPA: 7.5 / 10.0

LINKS

Github:// **Manaregr8**
LinkedIn:// **manaregr8**
Codepen:// **manaregr8**

COURSEWORK

UNDERGRADUATE

Information Retrieval
Operating Systems
Artificial Intelligence + Practicum
(Research Asst.)
Functional Programming
Machine Learning + Practicum
Web development
Data structures and algorithm + Practicum

SKILLS

PROGRAMMING

Over 5000 lines:
JavaScript • Python • Next • Node
CSS • SCSS • HTML5
Over 1000 lines:
Java • MongoDB
Familiar:
AWS S3 • AWS Lambda
MySQL • PHP

EXPERIENCE

DEVRHYLME FOUNDATION | Open Source Contributor & Team Leader

Oct 2024 - Mar 2024 | India
- Lead Dev team to achieve organizational goals and deliver high-quality solutions.
- Collaboration through version control systems such as Git, ensuring smooth project management.
- Wrote and reviewed codes to integrate AI models into systems and Next framework.

RESPIKART | Project Manager

May 2013 – Aug 2013 | Delhi, India
- Increased project revenue by 50% through web accessibility and optimization.
- Integrated automation tools,code blocks of JavaScript | CSS and firebase with Wordpress.
- Created a complete user-friendly environment for purchasing respiratory equipment.

TERX LABS | Front End Developer

Jan 2021 – Nov 2021 | India
- Worked Over 8+ high-performance web applications using JavaScript, optimizing user-experience and performance.

PROJECTS

PRODUCT QUALITY & AUTHENTICITY CHECKER | Flipkart Grid

- Developed **Ai Models** using YOLO 8.0 for object detection.
- Built a self-generated dataset to train the model for brand authentication and expiry detection.
- Implemented freshness assessment for fruits and vegetables.

WEB SCRAPPERS AND WEBSITES

Led the development of **Zealoops**, **Surgikart**, and several other web-based projects, both **open-source** and **project-based**, utilizing tech stacks such as Three.js, Puppeteer, Next.js, React.js, Svelte, CSS, SASS, Python, YOLO, AI, and various APIs.

AWARDS

2025	Top 5 Semifinalist	Flipkart Grid 6.0 Robotics challenge
2025	Top 6 Projects	DoraHacks BAS community Buildathon
2024	Top 11 Mentor	GirlScript Summer Of Code

CERTIFICATIONS

2024	FreeCodeCamp	JavaScript Algorithms and Data Structures
2024	IBM	Project Management Fundamentals
2024	IBM	Web Development Fundamentals
2023	FreeCodeCamp	Scientific Computing with Python
2022	FreeCodeCamp	Responsive Web Design