

Arun Yadav

Course: **B.Tech**, Computer Science and Engineering (CSE)

CGPA: 7.68 (7th sem)

Profile:  [LeetCode](#) ||  [Codechef](#) ||  [GitHub](#) ||  [LinkedIn](#) ||  [Portfolio](#)

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Education

Madan Mohan Malaviya University of Technology(MMMUT) B.Tech-Computer Science and Engineering(CSE), CGPA: 7.68/10.0 (Till 7th semester)	Oct 2021 – May 2025 Gorakhpur, Uttar Pradesh
Laxami Prasad Memorial Public School Gola Bazar Intermediate, Percentage: 79%	2019 – 2020 Gorakhpur, Uttar Pradesh
Blooming Buds Academy Khalilabad High School, CGPA: 10.0/10.0	2017– 2018 Gorakhpur, Uttar Pradesh

Technical Skills

- Languages: C/C++Programming, JavaScript, Typescript, SQL, Core Java.
- Front-End/Back-End: HTML5, CSS3, React, Next.js, Tailwind CSS, NodeJs, ExpressJs.
- Databases: MySQL, MongoDB.
- Version Control: Git/GitHub, Postman, RESTAPI.
- Coursework: Data Structures & Algorithms, DBMS, Operating System, OOPs, Artificial Intelligence, Computer Networking, Mathematics.

Experience

<u>Outlier AI Technologies 2024 – Present</u> (Link)	Nov 2024–March 2025
AI Trainer Remote	
<ul style="list-style-type: none">Worked on training, fine-tuning, and optimizing AI models for Outlier AI Technologies projects, utilizing C/C++ for algorithm development and optimization while collaborating with teams to implement and refine models based on performance feedback.Tech Stack: C/C++ Programming, Java, Mathematics.	

Projects

<u>Handy-The blue-collar workforce</u>	Dec 2024 - Present
Tech Stack: React.js, Node.js, Express.js, MongoDB Live GitHub	
Built a web platform to help skilled workers like carpenters, painters, electricians, plumbers, and chefs find jobs easily. Workers can create profiles, showcase their skills, and apply for jobs, while clients can post job requests and hire professionals as per their needs:	
<ul style="list-style-type: none">For Workers: Create profiles, list skills, and apply for job postings.For Clients: Post jobs, review worker profiles, and hire skilled professionals.Secure & Responsive: Implemented JWT-based authentication and authorization for data protection, ensuring a fast, seamless, and fully responsive user experience across all devices.Multilingual Support: Integrated language switching to enhance accessibility for diverse users.Notifications System: Added email & real-time notifications for job updates, offers, and application status.	

<u>MediTrack Website</u>	Oct 2024 - Dec 2024
Tech Stack: React.js, Node.js, Express.js, MongoDB Live GitHub	
Developed a responsive hospital management website to streamline interactions between patients, doctors, and administrators:	
<ul style="list-style-type: none">Implemented JWT-based secure authentication and role-based access control for patients, doctors, and administrators.Appointment Management: Enabled patients to schedule appointments seamlessly and doctors to view their schedules.Admin Panel Features: Facilitated CRUD operations for managing doctors and appointments, adding new doctors, and on boarding administrators.Secure & Responsive: Implemented JWT-based authentication and authorization for data protection, ensuring a fast, seamless, and fully responsive user experience across all devices.	
<u>Job Seeking/Posting Website</u>	April 2024 - May 2024

- Tech Stack:** React.js, Node.js, Express.js, MongoDB | [Live](#) | [GitHub](#) |
- Created a responsive web platform to connect job seekers with employers, featuring secure authentication and authorization using JWT, enabling job seekers to apply for jobs and employers to post listings and review applications:
- Employer Features:** Post job listings, specify requirements, review applications, and directly communicate with applicants.
 - Job Seeker Features:** Fill out application forms, upload resumes, and apply for job openings.
 - Demo Credentials:** Employer: palakji@gmail.com || Job Seeker: arunyadav08062002@gmail.com || Password: 12345

Achievements

- LeetCode:** 550+ problems solved, Max Rating: [\[1618\]](#) || **CodeChef:** 300+ problems solved, 3 Star Max Rating: [\[1610\]](#)
- Certifications:** Machine Learning ([Link](#)), Modern C++ ([Link](#)), Multi-Core Computer Architecture ([Link](#)), SQL ([Link](#)), JS([Link](#)), CSS([Link](#)), React ([Link](#)), Computer Networking ([Link](#)).