

ARUN

Web Developer

+91 7310225419 • 1242arun@gmail.com • [GitHub](#) • [LinkedIn](#) • [Portfolio](#)

Summary

Full-Stack Developer with hands-on experience building scalable web applications using the MERN stack. Skilled in designing RESTful APIs, implementing secure JWT-based authentication, and developing responsive user interfaces with React and Redux. Passionate about problem-solving and applying Data Structures & Algorithms to build efficient, production-ready applications.

Academic Projects

Instaio – Social Media Platform [\[Live\]](#)

Jun 2025 – Jul 2025

Tech Stack: React, Redux, Tailwind CSS, Node.js, Express.js, MongoDB, JWT, Cloudinary, Brevo

- Developed a full-stack social media application with JWT & cookie-based authentication, email verification, and secure password reset.
- Built core features including post creation, likes, comments, follow/unfollow, personalized feed, and user search.
- Integrated Cloudinary for image/video uploads with media optimization and implemented responsive UI using React, Redux, and Tailwind CSS.

GrabNGo – Grocery E-Commerce Platform [\[Live\]](#)

Nov 2025 – Dec 2025

Tech Stack: React, Redux, Tailwind CSS, Node.js, Express.js, MongoDB, JWT, Cloudinary, Brevo

- Developed a full-stack grocery e-commerce application with authentication, product search & filtering, cart, checkout, and payment integration.
- Implemented JWT-based authorization and email services using Brevo.
- Built an admin dashboard with product management (CRUD), inventory control, and order management using RESTful APIs and MongoDB.

Technical Skills

- **Programming Languages:** C, Java, JavaScript
- **Web Development:** HTML, CSS, JavaScript, Tailwind CSS, React.js, Redux, Node.js, Express.js
- **Database:** MongoDB, MySQL
- **Others:** Data Structures and Algorithms, Object-Oriented Programming
- **Tools:** Git, GitHub, VS Code, Postman

Education

Bachelor of Technology (B.Tech) – Information Technology

Chaudhary Charan Singh University, Meerut

Aug 2022 – May 2026

CGPA: 7.00

Intermediate (12th), Science

Uttar Pradesh Board | 2022 | 77%

High School (10th)

Uttar Pradesh Board | 2020 | 70%