Anurag Kumar

Siwan, Bihar 841226

📞 +91 7061555423   ✉️ msdanurag65@gmail.com   in linkedin.com/in/anurag24kumar/   ○ github.com/Yadav-Anurag24

Experience

Full Stack Development | BuyLawBooks   Oct 2025 - Jan 2026
E-commerce Platform for Legal Publications (Freelance)

- Engineered a multi-role authentication system using **Firebase Auth**, providing secure login/signup flows for customers and granular access controls for site administrators.
- Conducted rigorous end-to-end API testing using **Postman**, verifying core e-commerce modules including Cart functionality, Order processing, Reviews, and Wishlist management to ensure production readiness.
- Developed a high-performance storefront using **Next.js** and successfully orchestrated its deployment via **AWS Amplify**. Implemented automated CI/CD pipelines for seamless code integration.
- **Tech Stack:** Next.js, Express.js, Node.js, PostgreSQL, AWS, Postman, Git.
- **Live Website:** *https://www.buylawbooks.com/*

Projects

Parking Finder System App | *Ionic, Angular, TypeScript, Google Maps API*   Oct 2025 - Nov 2025

- Engineered a secure, map-centric mobile app, integrating the **Google Maps API** for dynamic markers and an **Angular Auth Guard** for route protection.
- Developed a complete, simulated booking and profile management system, persisting user data (reservations, profile info) across sessions using **localStorage**.
- Architected the application as a scalable static prototype, utilizing **Angular services** to isolate data logic and prepare for seamless future backend integration.
- *Implemented a modern, interactive UI with custom theming, "slide-to-delete" booking management, and an editable user profile.*
- **GitHub Repository Link: https://github.com/Yadav-Anurag24/Parking-Finder-App**

StudyLeaf Note-Taking CMS | *Node.js, Express.js, MongoDB, EJS, Mongoose, JavaScript*   Sept 2025 - Oct 2025

- Engineered a full-stack, database-driven Content Management System (CMS) from the ground up using Node.js and Express.js**.**
- Designed and implemented a secure admin **authentication** system using express-session with connect-mongo for persistent, database-backed sessions·
- Developed complete **CRUD** (Create, Read, Update, Delete) functionality, a dynamic date-based sorting system, and a live search feature to query the MongoDB database**.**
- Integrated the EasyMDE Markdown editor, customizing its toolbar with a custom "highlight" feature and applying themes to match the site's dark/light modes**.**
- . **GitHub Repository Link: https://github.com/Yadav-Anurag24/StudyLeaf**

CGPA-Calculator Web App| *Angular, Typescript, Bootstrap*   Aug 2025 - Sept 2025

- Built a responsive CGPA Calculator web app using Angular with modular components and **routing** for smooth navigation.
- Implemented **real-time GPA/CGPA** computation with subject-wise input validation and error handling for accurate results.
- Designed and integrated a **History Page** to persist and display past calculations using localStorage, including features like clear history and formatted record tables.
- GitHub Repository Link: **https://github.com/Yadav-Anurag24/CGPA-Calculator**

Certificates

100 Days of Code: 2025 Web Development Bootcamp   Dec 2024
Udemy

Python Programming   June 2025
NPTEL — Certificate Link

Achievements

4 Star on HackerRank   **Jan 2025**
Secured 4-star in C++ on HackerRank Platform

Participated in a State-Level Inter-University Hackathon   **Feb 2025**
Selected among top 150 participants from a large applicant pool to advance to Round 2 of the hackathon.

LeetCode   **Jun 2025**
*Practiced **100+** LeetCode problems to enhance problem-solving ability and logical reasoning in competitive programming.*

Technical Skills

Languages C++, Python, JavaScript, Typescript

Technologies/Frameworks: Angular, React, HTML5, CSS, GitHub, Bootstrap, Arduino, Android Studio

Skills: Problem-Solving, Responsive Web Design, Adaptability, Teamwork.

Cloud & Deployment: Deployed and managed web applications using **AWS Elastic Beanstalk** and **AWS Amplify.**

Education

Lovely Professional University   **2023 – 2026**
Bachelor of Computer Applications — CGPA: 8.02   *Jalandhar, Punjab*

Raja Singh College, Siwan   **2022 – 2023**
12th with Science — Percentage: 70%   *Siwan, Bihar*

Mahaviri Saraswati Vidhya Mandir, Siwan   **2020 – 2021**
10th with Science — Percentage: 60%   *Siwan, Bihar*