







Lokesh Kumar

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 [CodeChef/Lokeshkumar91](https://www.codechef.com/Lokeshkumar91)  [Codeforces/Lokesh_kumar98](https://www.codeforces.com/Lokesh_kumar98)  [LeetCode/Lokesh_kumar91](https://leetcode.com/Lokesh_kumar91)

EDUCATION

Indian Institute of Information Technology Kottayam

B.tech in Computer Science, CGPA: 8.0

Kottayam , Kerala

Nov 2022 - Apr 2026

Shivalik Junior College

RBSE SSE, 97%

Alwar , Rajasthan

July 2019 - Apr 2021

SKILLS

Languages: C, C++, Python, Java, JavaScript, HTML, CSS, PHP, EXCEL, SQL, R, MATLAB

Frontend: React.js, Next.js, Tailwind CSS, Bootstrap

Backend: Node.js, Express.js, MongoDB, Django

Tools Platforms: Git, GitHub, Vercel, Render, Google Sheets, VS Code, AWS, Figma

Courses: Computer Network, Operating System, Data Structure and Algorithms, Computer Organization, OOPs, DBMS, Compiler Design, Cloud Computing, Micro processor, Machine Learning.

PROJECTS

EZCHEF | *React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Context API*

- Built a full-featured restaurant web app with dynamic Menu, Cart, and Place Order pages handling 100+ dishes.
- Enabled real-time cart management with add/remove items, quantity adjustment, and automatic total calculation for seamless checkout.
- Developed a secure admin dashboard to manage products, orders, and reservations with full CRUD functionality and responsive design.

AtoZfarming | *React.js, Tailwind CSS, Public APIs, Machine Learning*

- Developed a full-stack agricultural platform using React, Node.js, and MongoDB, serving 1000+ farmers for efficient crop management and marketplace transactions.
- Integrated AI-powered features including crop disease detection, weather forecasting, and soil analysis, improving decision-making accuracy by over 30%.
- Designed a responsive, user-friendly interface with advanced smart tools, boosting user engagement and operational efficiency across devices.

ClothNest | *React.js, Node.js, Express.js, , MongoDB, Context API, Cloudinary*

- Built a complete E-commerce site with authentication, product management, and order tracking
- Developed an admin dashboard to add, edit, and delete products, manage orders, and track sales, increasing operational efficiency by 40%.
- Optimized website performance by 30% using lazy loading, efficient API calls, and optimized database queries, ensuring a smooth user experience across all devices.

ACHIEVEMENTS AND EXTRA CURRICULAR

Leetcode

Aug 2024 – Present

- Solved 350+ complex problems, showcasing proficiency in data structures and algorithms.
- Maintained a 100+ day streak of solving daily problems and achieved 210+ total active days.

CodeChef

Sep 2023 – Present

- Accomplished a 3-star rating with a max rating of 1610+, solving over 300+ problems of difficulty levels.
- Secured a global rank of 260 in codechef starters 177 division 3.

Codeforces

June 2023 – Present

- Reached a max rating of 1000+ within just 8 contests, demonstrating consistent improvement in competitive programming
- Good skills and algorithmic thinking under time constraints.