Kaushal Kumar Yadav

✉ Gmail: kaushalsoftwareengineer@gmail.com
Linkedin: kaushal-kumar-yadav-ba2ba6192 | ▯ 8797196867 |
PORTFOLIO

EDUCATION

MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY (NIT ALLAHABAD)
Bachelor of Technology - B.Tech
Aug 2019 - July 2023
Allahabad, UP
CPI: 7.5/10.0

S.G.S.M.S.M.N.N.J COLLEGE KHAJEDIH
Board: BSEB
Madhubani ,India
Class XII: 66.66
Class X: 76.66

SKILLS

PROGRAMMING
Language:
• HTML/CSS/JavaScript
• C
• C++
• Java
• Python(Basic)
• SQL
IDE:
• Sublime Text Editor
• Visual Studio
Others:
• Git Hub
• Bootstrap
• React-Js/React-Native
• Tailwind CSS

LINKS

Github:// **kaushalkumaryadav.en**
Github:// **kaushalkumaryadav.successive**
LinkedIn:// **kaushalkumaryadav.en**
LeetCode:// **kaushalkumaryadav.lc**
Codeforces:// **kaushalkumayadav.cf**
Codechef:// **kaushalkumaryadav.cc**

COURSEWORK

Web Development
Data Structures And Algorithms
Competitive Programming
Object-Oriented-Programming (OOPS)
DBMS

PROJECTS

SWEET HOME STORE | Live Project | Source Code
• Developed a full-featured E-commerce (D2C) platform for selling Indian sweets.
• Built using the MERN stack: **React.js, Node.js, Express.js, MongoDB**.
• Implemented product listing, cart management, authentication, payment integration, and an admin dashboard.
• IDE: Visual Studio Code.

OTHER PROJECTS
• Apna News Application
• Calmy - AI Mental Health Therapy App

EXPERIENCE

SDE-1 | Github Link | Tap Health   📅 2023-11--current
• Developed a secure mobile OTP-based authentication system to streamline user login and registration.
• Designed and implemented a complete subscription management system from user onboarding to plan purchase.
• Integrated a compliant, secure payment gateway enabling encrypted, real-time online transactions.
• Automated subscription lifecycle handling, including plan activation, renewal, and user notifications.

SDE | Github Link | Successive Digital   📅 2023/07--2023/11
• Worked on PMS (Employee Management System) — an internal tool for managing employee records and performance.
• Designed and integrated the **Artifacts Feature** (Front-End), enabling employees to upload certificates and achievements.
• Implemented a points-based approval system, where seniors review submissions and award points contributing to the employee's performance ranking within the company.

ACHIEVEMENTS

CODECHEF | 4 star rated on codechef(1800+ rating) | Top 5% users
• Global rank **348 / 20K+ (Top 1.8%)** in Starters 68.

SPECIALIST AT CODEFORCES | Current rating 1430
• Global rank **1104 / 20K+ (Top 5.3%)** in Round 764.

PROBLEM SOLVING
• Overall Rank **10/14K+ (Top 0.3%)** in **Codechef Jan23 Long Challenges** | LINK
• Solved **1000+ problems solved on various coding platforms.**

OTHER ACHIEVEMENTS
• 98 pecentile(99.68 percentile in chemistry)- JEE MAIN 2019