

KUMBHAJ SHUKLA

Dynamic Full-Stack Developer with expertise in the MERN stack and web development, delivering high-performance solutions. Recognized for leadership in mentoring and team collaboration. Winner of Rank 1 at the CGCJ Hackathon and Solving for India Hackathon (Institute Round), with contributions to Hacktoberfest and recognition from GDG Chandigarh. Seeking SDE roles to build impactful and innovative solutions.



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INTERNSHIPS

Project Mentor

GirlScript Foundation
Remote

05/2024 - 08/2024

Tech Stack: Git, GitHub, Agile Methodology, Project Management Tools

- Guided contributors in the Scrap Quest initiative, promoting team collaboration and effective knowledge-sharing.
- Successfully coordinated project timelines, ensuring the completion of the majority of assigned tasks, thereby enhancing overall project management and team productivity.
- Fostered an inclusive and collaborative environment, encouraging greater contributor engagement through active support and leadership.

Full Stack Open Source Intern

Curious Ecosystem
Remote

09/2023 - 12/2023

Tech Stack: Node.js, Express.js, React.js, Redux toolkit, PostgreSQL, Git, Jenfiins, CI/CD, Agile Development

- Built and optimized "Mentor mentee Connect" applications using Node.js, Express.js, React.js, and Redux, delivering high-performance solutions.
- Applied Agile methodologies to streamline development processes, ensuring timely delivery of scalable solutions.
- Improved database management with PostgreSQL, enhancing data retrieval efficiency and ensuring support for high traffic loads.

PROJECTS

Realtime Code Editor (MERN Stack)

Tech Stack: MongoDB, Express.js, React.js, Node.js, Vercel, Git

- Enhanced backend functionality with Node.js and Express.js for better responsiveness.
- Developed a real-time code editor using the MERN stack with seamless performance and user satisfaction.
- Enhanced backend functionality with Node.js and Express.js for better responsiveness.
- Streamlined deployments on Vercel, ensuring quick updates with minimal downtime.

BUGBAAR Quiz Web App (Django, Python)

Tech Stack: Python, Django, SQLite, HTML, CSS

- Developed a role-based quiz app using Python Django, improving user interaction and quiz management.
- Enhanced backend functionalities with Django and SQLite, ensuring efficient data retrieval and seamless performance.
- Built a robust admin interface for easy management of courses and quizzes, enhancing the app's usability.

APNA GULLAK App (React Native Expo)

Tech Stack: React Native, Expo, Node.js, Google Cloud, Firestore, Cloud Deployment

- Designed and developed a digital wallet app featuring child and parent access for seamless expense tracking and management.
- Collaborated with a 4-member team, ensuring effective development and successful delivery of the project.
- Enhanced backend functionality with Node.js, streamlining integration processes for future feature updates and improving deployment efficiency.
- Deployed the application on Google Cloud using AMD N2D infrastructure, ensuring scalability and reliable performance.

EDUCATION

Chandigarh Group of College

Bachelor of Technology in AI & ML

07/2021- 06/2025

Jhanjeri, Mohali

Government Inter College

Intermediate: PCM 2021 (Percentages - 71.2)

High School: Mathematics and Science 2018 (Percentages - 73.8)

Prayagraj, UP

AWARDS & ACHIEVEMENTS

Solving for India Hackathon-Institute Round Rank 1 (March 2023) Secured 1st place in the institute round.

CGC-J Hackathon: Rank 1 Winner (June 2023) Won 1st place with an innovative tech solution.

Smart India Hackathon: Internal Round Shortlisted (October 2023) Shortlisted for an internal round with a promising solution.

Hacktoberfest Badge (October 2022) Earned badge for contributing to open-source projects.

Token of Appreciation - GDG Chandigarh

CO CURRICULAR ACTIVITIES

Community Engagement

Chairperson of GFG Student Chapter CGCJ and Association of Computing Machinery Student Chapter CGCJ, facilitating a robust tech community.

Campus ambassador - GeeksforGeeks

SKILLS

Programming Languages, Web & Mobile Tech

C++, Python, Javascript, React.js, Node.js, Express.js, Django, Reduxtoolkit, React Native, Expo

Version Control, Hosting and Databases

Git, GitHub, Jenkins, AWS, Google Cloud, Vercel, Netlify, MongoDB, PostgreSQL, Firestore, SQLite

API & Authentication

REST, Stripe, Firebase, OAuth

Tools

VS Code, PyCharm, Jira, Trello, Slack, Zoom

Computer Fundamentals

OOP, Data structure & algorithm, computer network, operating system, DBMS, Scalability, Microservices, Load Balancing

Soft skills

Conflict Resolution, Creativity, Adaptability, Team Management, Time Management, Leadership