

Kartik Upadhayay

Software Developer

With about 1 year of experience as a software developer, I build and implement web solutions. I enjoy working with teams across technology and business to create effective applications.

Contacts

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in <https://bit.ly/3yz3Kmw>

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Skills

- **Web Technologies:**
 - HTML
 - CSS
- **Languages & Frameworks**
 - PHP
 - Laravel
 - React
 - JavaScript (JS)
- **Tools & Technologies**
 - Git
 - GitHub
 - Ubuntu
- **Database Management**
 - MySQL

Software Developer

Pioneering The Future – Noida

Oct 2023 – Present

- **API Development:** Designed, developed, and maintained RESTful APIs to support various application functionalities and ensure seamless integration between backend and frontend services.
- **Frontend Implementation:** Integrated and implemented APIs into the front-end applications using React, creating dynamic and responsive user interfaces.
- **Collaboration:** Collaborated with cross-functional teams to understand requirements, address technical challenges, and deliver high-quality solutions on time.
- **Tools & Practices:** Utilized version control with Git and GitHub, participated in code reviews, and followed best practices for software development and deployment.

Projects

- **APIs Development:**–Created APIs for admin, proctor, and invigilator roles.
Technologies: Laravel, RESTful APIs
- **Proctor Panel:**–Developed a panel allowing proctors to monitor candidates' live streams during tests. [View Project](#)
Technologies: Reactjs TypeScript
- **Admin 2.0:**–Enhanced the admin interface to manage proctors and invigilators with CRUD functionalities for multiple modules. [View Project](#)
Technologies: Reactjs, MaterialUI
- **2FA Implementation for Superadmin**
Implemented a two-factor authentication (2FA) system for superadmin roles to enhance security and access control within the application.
Technologies: Laravel, Google Authenticator

Education & Learning

Bachelor of Science in Computer Science

DAV College – Muzaffarnagar, Uttar Pradesh

Graduated: 2020

Contributions

GitHub: <https://github.com/kartik08-it>
highlighting my coding skills and contributions.

Medium: <https://medium.com/@kartiku03>
Articles on Laravel, demonstrating my knowledge and insights.

LeetCode: <https://leetcode.com/u/kartikgaur13/>
showcasing problem-solving skills and algorithmic knowledge.