

# KARTIK GARG

Gwalior, Madhya Pradesh

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## Experience

### Arisen Technologies

Jun 2024 – Nov 2024

Junior Software Developer

Noida, India

- Developed and maintained software applications using PHP and JavaScript.
- Participated in code reviews and contributed to best practices for code quality.
- Optimized existing codebase and database queries to improve application efficiency and user experience.

## Projects

### CRM System | Github Link | Demo Link

Aug 2024 – Nov 2024

- Developed a CRM system that automates processes, eliminating the need for - **human interaction**.
- Designed the CRM to scale with Arisen Technologies' growth, ensuring it can handle increasing data volumes and user load.
- Developed custom modules for each department (e.g., lead tracking for **Sales**, project management for **Software Development** and production for **3D-Design**) to enhance functionality and user satisfaction

### QuizQuest | Github Link | Demo Link

Aug 2025

- Developed engaging quizzes with real-time feedback, timers, and dynamic animations to enhance active learning and user participation.
- Implemented a gamified rewards system with badges, trophies, progress bars, and animated notifications to incentivize learning and track achievements.
- Built real-time leaderboards, animated rank transitions, and interactive dashboards for tracking performance and fostering a competitive learning environment.

## Skills

**Frameworks/Languages:** JavaScript (ES6+), React.js, Node.js, Express.js, MongoDB, PHP, MySQL, C++, HTML5, CSS3, Tailwind CSS

**Tools/Technologies:** REST API, JWT Authentication, WebSockets, Socket.io, Git, GitHub, Vercel, Postman

**Developer Tools:** VS Code, Android Studio, Chrome DevTools, Postman, Vite

**Soft Skills:** Communication, Teamwork, Problem Solving

## Education

### Masai School

Feb 2025 – Ongoing

Software Development

Bengaluru

### University of Petroleum and Energy Studies

2019 – 2023

Bachelor of Technology in Computer Science — **CGPA: 7.45**

Dehradun, Uttarakhand

## Achievements

- **Problem Solving:** Solved **800+** coding problems across platforms as well as during Masai course.
- **Ranks:** Acheieved 1st Rank in a debate competition in university.

## Certifications

- University of California, Irvine Essentials of Entrepreneurship: Thinking Action, Coursera | **Link**
- Becoming a changemaker: Introduction to Social Innovation, Coursera | **Link**
- AWS Fundamentals: Going Cloud-Native, Coursera | **Link**