AKASH SAXENA

in Akash Saxena

Akash5303

EXPERIENCE

Associate Software Developer | Genexedge Solutions | Greater Noida

Nov 2024-Present

- Developed and optimized web applications using Laravel, Codelgniter, PHP, and MySQL, ensuring scalability, security, and high performance.
- Developed and optimized eCommerce and logistics platforms, implementing secure payment gateways, order management systems, and real-time tracking functionalities.
- Contributed to multiple live projects, managing both frontend and backend development, ensuring seamless deployment, performance enhancements, and system stability.

Software Developer | Sundigo Solar Solutions | Lucknow

April 2024-Nov 2024

- Designed and implemented an incident tracking module to streamline the detection, reporting, and resolution of security incidents.
- Engineered scalable web solutions across diverse industries, ensuring seamless performance, security, and user experience.

Web-App Developer Intern | ApnaCoder | Bareilly

Mar 2023-May2023

- Developed a Student-Teacher Quiz Engine using Core Java, enabling quiz creation, evaluation, and performance tracking.
- Designed role-based functionalities for students to take quizzes and teachers to create, manage, and assess quizzes efficiently.

SKILLS

Programming Languages: JavaScript, C++

Development: Node.js, Express.js, Laravel, Codelgniter, WordPress, jQuery

Database Systems: MySQL,

Development: SDLC.

Soft Skills: Effective Communication, Problem-Solving, Adaptability, Team Leading

PROJECTS

JIT Logistics | | Genexedge Solutions

- Designed and developed a comprehensive logistics management system, enabling businesses to efficiently handle shipments, track orders, and manage fleet operations.
- Implemented role-based access control, ensuring secure and structured access for admins, drivers, and customers.
- Developed features like order booking, real-time order tracking, and automated invoicing, streamlining the entire logistics workflow.
- https://jitlogistics.co.in/

Devnagari Uthan Foundation | Genexedge Solutions

- Designed and developed a **dynamic and user-friendly website** to showcase the NGO's mission, initiatives, and impact.
- Implemented donation management system, allowing secure online contributions and real-time tracking of funds
- Developed **event and volunteer management modules**, enabling seamless registration, participation tracking, and updates.
- Integrated **CMS for easy content updates**, ensuring the NGO can manage blogs and news without technical assistance.
- https://dnufoundation.in/

AIBO8 | Genexedge Solutions

- Designed and developed a **comprehensive EdTech platform** for managing school lab setups, online & offline courses, and IoT-based learning solutions.
- Implemented **course enrollment and management system**, enabling seamless access to STEM-focused subjects like Arduino, robotics, and sensor-based learning.
- https://aibo8.in/

Sundigo Solar Main Website | Sundigo Solar Solutions

- Designed and developed a **corporate website** showcasing Sundigo Solar Solutions' vision, services, and expertise in the renewable energy sector.
- Implemented **contact and inquiry forms**, enabling seamless communication between clients and the company.
- Optimized the website for **SEO and performance**, ensuring better reach and visibility in the solar energy market.
- https://www.sundigosolar.com/

Sundigo Sewa Samiti | Sundigo Solar Solutions

- Developed a **campaign-driven NGO platform using Node.js**, enabling efficient management of social initiatives like **cloth donation**, **blood donation**, **and community welfare programs**.
- Implemented a **donor and volunteer management system**, allowing users to register, contribute, and track their participation in various campaigns.
- Designed a **real-time event scheduling and notification system**, ensuring smooth coordination of donation drives and awareness programs.

ACHEIVEMENTS

Selected in national level hackathon "TOYCATHON 2021"

It is about a national-level event organized by the Indian government in 2021. I was the team leader, and in
this event, we had to submit innovative ideas for toys that encourage national unity and respect our cultural
diversity.

Joint Secretary of College's Student Club

• In our college there is a Students Club Named as TYRO CLUB which organises various activities to the national level.