# Harsh Goyal

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#### Education

Indra Gandhi National Open University, Bachelor of Arts

Dec '21 - Dec '24

# **Experience**

NullClass | Link July '23 - Sept '23

- Created a Stack Overflow clone with fully functional API. Made coding a breeze!.
- Improved security measures ensuring user data privacy. Kept our users' data safe and sound!
- Enhanced UX with intuitive interface and seamless navigation. Making our users' experience delightful!

# Skills

- Technical Skills: Data Structures and Algorithms, MERN Stack, React.js, Next.js, HTML, CSS (Bootstrap, Tailwind), SEO Optimization, API Development (MongoDB, Express.js, Node.js), MySQL, Git, Github, OOPS
- Soft Skills: Team Collaboration, Communication, Addressed, Coordinated

# **Projects**

# StudyNotion | Link

- Engineered StudyNotion, an advanced edtech solution using the MERN stack (MongoDB, Express.js, React, Node.js).
- Implemented a Adaptive learning environment with features such as adaptive course materials, interactive student dashboards, and robust backend services for efficient data management.
- Emphasized scalable architecture, responsive design, and real-time user engagement to enhance educational delivery and streamline administrative processes.

# ZenCart | Link

- Planned and rolled out a **scalable e-commerce platform** incorporating comprehensive backend solutions and engaging frontend features for ZenCart.
- Serviced key features such as product management, user authentication, and payment gateway integration.
- Designed a responsive interface to optimize user experience and ensure operational efficiency.

#### JobMingle | Link

- Crafted **JobMingle**, a sophisticated job portal website with a well-architected backend and an appealing front-end design.
- Built a **scalable platform** featuring real-time job listings, efficient candidate tracking, and advanced search capabilities.
- Focused on **performance optimization** and **secure data handling** to deliver a reliable and high-performance job portal.

#### **Certificates**

# Master Full stack Web development (MERN) | Certificate

April '23 – September '23

- Developed and deployed scalable web applications using modern JavaScript frameworks, including React, Node.js, and Express.js.
- Applied industry best practices in full stack development to create robust and efficient web applications, ensuring optimal performance and scalability.

#### Certificate of Participation in Backend Web Development Bootcamp | Certificate

April 15' 23 – April 22' 23

- Acquired hands-on experience in backend web development, focusing on server-side programming, RESTful APIs, and application deployment.
- Successfully completed a 7-day bootcamp on Backend Web Development, covering JavaScript, Node.js, and Express, organized by DevTown in collaboration with MLSA KIIT and GDSC KIIT chapters.

#### Data Structure And Algorithms | Certificate

October '22 - March '23

- Gained proficiency in essential data structures and algorithms, enabling effective Diagnosed and code optimization.
- Applied advanced algorithmic strategies and data management techniques to design and implement optimized solutions for complex computational challenges.