

# Khushi Maheshwari

+91-8383019384 | khushimaheshwari35official@gmail.com | GitHub Profile | LinkedIn Profile | Portfolio

## EXPERIENCE

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### Tech Intern | Sunstone

August 2025 - Present

- **Tech Stack:** PHP, HTML, CSS, SCSS, JavaScript and AI.
- Coordinated a **topic-wise framework for Sunstone LMS** with a scalable structure and **rubric system for Sunstone AI outputs**, delivering modular testing, validation, and feature updates to boost maintainability by **28%**.
- Enhanced **Sunstone Moodle frontend** layout and transitioned **CodeRunner to Virtual Programming Lab (VPL)** for LeetCode-style coding assessments across programming languages as well as web technologies.

### Web Development Intern | Zidio Development

March 2025 - June 2025

- **Tech Stack:** MERN stack, Next.js, Tailwind CSS, OAuth, RESTful API's and payment gateways.
- Led a team to develop a client-focused **e-commerce** website, completing the project **2 weeks ahead of deadlines** while ensuring clean, scalable and high-quality results.
- Worked extensively on **collaborative development** of core features such as advanced product filtering, real-time order tracking dashboards, an inventory admin panel, and **role-based authentication**, improving code performance by **12%**.

## PROJECTS

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### BlogNest - A Mega Blog Application *Github Link* *Deployed Link*

January 2025 - March 2025

- Created a fully **responsive web design** using **React.js, Tailwind CSS, React Router, Context API and Redux Toolkit** to enhance navigation and state management, integrating **advance react libraries** improve code efficiency by **15%**.
- Utilized **Appwrite** for storage and implemented core features including **CRUD operations, JWT authentication, post likes, user-specific content management**.

### HealingNeuro - A Depression Monitoring System *Github Link* *Demo Video*

May 2024 - December 2024

- Developed a responsive AI-powered **web application** and **Chrome Extension** using **HTML, CSS, JavaScript, Node.js, Express.js, Flask, and SQLite**, achieving **91%** predictive accuracy with ML and DL models.
- Engineered **REST APIs, JWT, OAuth** and handled authentication, session management and DOM Manipulation. Implemented real-time **AI-based suggestions** of activities using **Openai and Deepseek R1 API**.

## SKILLS

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**Languages:** Java, Python, JavaScript

**Technologies:** HTML, CSS, Tailwind CSS, Flask, RESTful APIs, Machine Learning, AI

**Frameworks:** React, Next.js, Node.js, Express.js, PHP

**Tools:** SQL, MySQL, MongoDB, Amazon Web Services (AWS)

**Development Skills:** Data Structures and Algorithms, OOPS, DBMS, Version Control (Git / Github)

**Soft Skills:** Adaptability, Critical Thinking, Team Management, Communication, Problem Solving, Debugging

## EDUCATION

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### • Bachelor of Technology in Computer Science and Engineering (AI and ML)

July 2022 - July 2026

K.R. Mangalam University, Haryana

CGPA: 8.86

## POSITIONS OF RESPONSIBILITY

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- **Lead Organizer:** Workshop on "**Virtual Labs**", an initiative by the Govt. of India, Ministry of Education.
- **Event Coordinator:** A 5-day long event "**AARAMBH**" Freshman Orientation/Induction Program 2023.

## ACADEMIC AND EXTRACURRICULAR ACHIEVEMENTS

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- **Winner** Geekathon, a hackathon organized by Geekrooms.
- **Top finalist** at Hack5.0 (NIT Hamirpur), Hacknovate 5.0(ABESIT), HackKRMU, MindBenders(K.R. Mangalam)
- **Dean's List Honor**, received for academic excellence