

# AKASH KUMAR

Sector 4/F Pilgariya khatal Bokaro (Jharkhand)

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## Technical Skills

**Concepts:** Object-Oriented Programming, Arrays, Loops, Lists, Sorting,

**Languages & Technologies:** HTML, CSS, JavaScript, Typescript

**Technologies/Frameworks:** React JS, Next JS, Tailwind CSS, Gsap, Node.js, Mongo DB, Express.js, Three JS

## Experience

### Ardent Computech Pvt. Ltd.

April 2024 – June 2024

*Machine Learning (internship)*

*Onsite (Kolkata)*

- **Machine Learning Experience:** Worked hands-on with machine learning, training and testing models using Python, SQL, experimenting with different algorithms, and applying them to real-world data.
- **Technical Skills:** Improved my Python programming skills, learned how to clean and prepare data, optimize models, and use advanced machine learning techniques, applied machine learning to solve real problems, gaining a deeper understanding of how to use data for making decisions and solving challenges.

### Edunet Foundation.

May 2024 – July 2024

*AI & Cloud (internship)*

*Remote (WFH)*

- **AI Chatbot Development:** Learned how AI chatbots work and created a functional chatbot on the IBM Cloud platform using IBM Watson tools. Successfully integrated the AI chatbot with WhatsApp, showcasing practical skills in cloud-based solutions and real-world application deployment.
- **Certifications & Achievements:** Earned IBM LinkedIn Licenses & Certifications and a Certificate of Completion, validating expertise in AI and cloud technologies. [Certificate Link](#) 🔗

## HACKATHONS

5 sept 2024

*Re-imagine - Sheryians Coding School*

*Remote (WFH)*

- **National-Level Exposure:** Participated in a prestigious national-level hackathon, showcasing creativity and technical expertise in a competitive environment.
- **Frontend Tools & Animation:** Learned and applied various animation techniques, JavaScript logic, and frontend tools to enhance user experience and website interactivity. *Gained hands-on experience in creative web design and coding, focusing on developing visually appealing and interactive websites.* [Certificate Link](#) 🔗

## Projects

### Chatmate / React, Node.js, Express, JWT, MongoDB, Cloudinary (Group Project)

- A full-stack chatting application built with the MERN (MongoDB, Express, React, Node.js) stack. This app enables real-time messaging, group chats, active status indicators, and friend-based access to conversations.
- Developed a secure user authentication system with hashed passwords, implemented friend request functionality, and built real-time messaging features with active status, group chats, and message read receipts.
- Frontend Repository [link](#) 🔗
- Backend Repository [link](#) 🔗

### Personal Portfolio / Next.js, React.js, TypeScript, Lenis, Node.js, TailwindCSS, PostCSS, Framer Motion.

#### Features:

- **Responsive Design:** Optimized for all devices.
- **Dark mode:** Next.js theme switcher for better UI/UX.
- **Resume Download:** Integrated PDF worker for direct download.
- Hosted On: [link](#) 🔗
- Github Repository [link](#) 🔗

## Education

### BINOD BIHARI MAHTO KOYLANCHAL UNIVERSITY

2022-2025

*BCA (BACHELOR OF COMPUTER APPLICATION)*

*Dhanbad (Jharkhand)*

*Pursuing BCA and currently in 3rd year.*

### B.I.S.S SECTOR 8/B, BOKARO

2020-2022

*INTERMEDIATE*

*Bokaro (Jharkhand)*

*Secured a degree with an impressive 1st division in science.*

## Website

[link](#) 🔗