AKASH KUMAR

Sector 4/F Pilgariya khatal Bokaro (Jharkhand)

+919508369383 ✉ akashbca9508@gmail.com in akashkumar9508 ○ akashkumar9508

Technical Skills

Concepts: Object-Oriented Programming, Arrays, Loops, Lists, Sorting,
Languages & Technologies: HTML, CSS, JavaScript, TypeScript, C#, SQL
Technologies/Frameworks: Angular, React.js, Next.js, Tailwind CSS
Backend & Full stack Technologies: Node.js, .NET Framework, REST APIs
Databases: MS SQL Server, MongoDB, Supabase
Tools & Platforms: Git, VS Code, Postman, Microsoft SQL Server Management Studio (SSMS), Vercel, Render

Experience

WINNEXCODE IT Pvt. Ltd.

March 2025 – Current

Full Stack, Angular Developer. **Onsite**

- Integrated RESTful APIs and optimized communication between frontend and backend for high-performance data handling.
- Enhanced existing codebase with reusable components and clean architecture principles, reducing development time by 30% .
- Implemented complex data-driven UI components, including dynamic tables, filters, and pagination using Angular.

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.

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

Webers │ React, Node.js, Express, JWT, MongoDB, Cloudinary (**Group Project**)
- Built a real-time language learning platform enabling users to connect globally through live video calls, chat, and draggable note sharing.
- Implemented user authentication and session management using JWT for secure access control.
- Developed draggable and shareable notes UI with React to enhance collaborative learning.
- Designed and connected RESTful APIs using Express.js and MongoDB to handle scalable data flow and user interactions.
- Focused on responsive UI/UX to support seamless interactions across devices.

Personal Portfolio │ Next.js, React.js, TypeScript, Lenis, Node.js, TailwindCSS, PostCSS, Framer Motion.
- **Responsive Design:** Optimized for all devices.
- **Dark mode:** Next.js theme switcher for better UI/UX.
- **Resume Download:** Integrated PDF worker for direct download.
- Githib UI 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.S SECTOR 8/B, BOKARO

2020-2022

INTERMEDIATE Bokaro (Jharkhand)
Secured a degree with an impressive 1st division in science.

Website
link ⚊