Akash Kumar

Linkedin | GitHub | Portfolio

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Location: NOIDA

Education

•**St Xavier's College of Technology**
Bachelor's of Computer Application; CGPA: 9.00

Patna, India
2020 - 2023

Work Experience

- **RikArena Consultancy Pvt. Ltd** (NOIDA)
  Software Developer

  10/2023 - Present

  - **Front-End Developer:** Proficient in ReactJs, Razor Pages, Blazor, and JavaScript for dynamic user interfaces and real-time interactions. Experienced in Windows Form development with .NET.
  - **Back-End Expertise:** Skilled in .NET Core and ASP.NET for robust backend solutions.
  - **Minimal APIs Proficiency:** Experienced in Minimal APIs for efficient application development.
  - **Database Management:** Proficient in SQL Express for effective data management.

- **Trijatta Technologies Pvt .Ltd** (DELHI)
  Web Developer

  09/2023 - 10/2023

  - **Proficient in HTML, CSS, and JavaScript** for developing user-friendly web interfaces.
  - **Familiar with back-end technologies** such as PHP and database operations.
  - Strong problem-solving skills, quick learning abilities, and effective communication for contributing to web development projects.

Projects

- **CustOs (ONGC)-** *A Windows Application For System Tracking (**Windows Forms, .Net WebAPI , MySQL, RabbitMQ**)*

  Client-Side Development:
  - Engineered a Windows application enabling system log tracking, automated data transmission, ticketing, and self-healing functionalities, improving user engagement and system reliability.

  Server-Side Management:
  - Developed a comprehensive admin dashboard for real-time monitoring and management of system status, location, updates, and performance metrics including CPU, memory, and network usage. Enhanced system control with capabilities for process termination via RabbitMQ and remote command execution. **Already Running on 15000 System in Oil& Natural Gas Company (Govt Body).**

- **Attendance Management System -** *An ERP for School and Universities (**React Js, Node Js, Express Js, MySql**)*
  - Users can choose from roles like Admin, Student, or Teacher and undergo an authentication process to log in. Real-time data storage guarantees host accountability, cost efficiency, and enhanced user satisfaction.
  - User credentials are securely stored in hashed format, ensuring 100% data security, scalability, and the opportunity for AI incorporation.

Achievements

- Scored an impressive **70.48%** in the **TCS National Qualifier Test** (NQT) 06/2023.
- Initiated the establishment of a vibrant coding club in college, fostering a culture of technological discovery and skill enhancement.
- Assumed a mentoring position in Web development, providing support and encouraging knowledge sharing among colleagues, leading to significant advancements in their technical skills.

Technical Skills

Languages:	**C#,** C++, JavaScript, Windows Forms
	Blazor**, ReactJs**, NodeJs, MaterialUI, **.NET Core , WEBApi**
Frameworks: Tools:	Visual Studio Code,Postman, GIT, MySQL,VS Code, **Linux**, MS-Office, **Windows Troubleshooting**, Networking, AZURE, IIS
Others:	SQL, HTML, CSS, Bootstrap, Documentation, Troubleshoot,**OSI** model, **IPV4/IPV6**
Soft Skills:	Time management, Communication, Adaptability, Problem-solving, Teamwork, Creativity, Leadership, Interpersonal skills, Work ethic, Attention to detail, **Customer Support**, **Tech Analyst**, **Technical Support Enginner, Support team collaboration, Support ticket management**