Aditya Kumar

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Objective

Seeking opportunities to work in a challenging environment. I aim to utilize my knowledge and skills to contribute to the organization's goals and objectives effectively.

Professional Experience

Software Engineer

Adrosonic IT Consultancy Company (July 2024 - Present)

- Spearheading the development of a SaaS platform to enable the creation and management of insurance products, leveraging React.js for frontend development and collaborating with backend teams using Node.js.

- Designed and implemented user-friendly interfaces, improving usability and customer engagement.

- Contributed to the integration of APIs for real-time insurance data processing and automated workflows.

- Actively involved in debugging and optimizing the application to ensure scalability and performance.

Software Developer Intern

Adrosonic IT Consultancy Company (Dec 2023 - June 2024)

- Contributed to the development of a web application for Aventum's insurance product, focusing on modular architecture using React.js and Node.js.

- Assisted in implementing core functionalities such as policy management, user authentication, and reporting modules.

- Conducted rigorous testing and debugging to ensure code quality and application stability.

Intern

The Sparks Foundation (Jan 2021 - Feb 2021)

- Developed a basic banking software application to handle transactions and user account management.

- Focused on frontend development and database integration using foundational web technologies.

Education

Master of Computer Applications (MCA)

Birla Institute of Technology, Lalpur Extension (2022-2024)

- Current Percentage: 81.3% (Sem II)

Bachelor of Computer Applications (BCA)

Birla Institute of Technology, Lalpur Extension (Completed: 79.8%)

Intermediate (Science)

Tender Heart School (CBSE)

- Percentage: 78%

Matriculation

Tender Heart School (CBSE)

- Percentage: 87.4%

Projects

Medicare

(April 2020 - June 2020)

- Developed web-based software for a healthcare logistics company to maintain records of tests and technicians using PHP.

- GitHub: Medicare

Certifications

- Programming in Java (NPTEL)

- Frontend Web UI Frameworks and Tools (Coursera)

- Introduction to Data Analytics using Open Source Software (R/Python)

- Volunteer at Aurora 2023

- Internship Certificate from The Sparks Foundation

Skills

- **Programming Languages:** C, C++, Java

- **Web Technologies:** PHP, HTML, CSS, JavaScript, React.js

- **Android Development:** Kotlin

- **Databases:** DBMS, MySQL

- **Tools:** FilmoraGo (Video Editing)

Achievements

- Runner-up in a hackathon organized by BIT Sindri for developing an Inaccurate Attendance Management System.

- Second place in an app development event by IIT Hyderabad.

- Elite certificate in NPTEL.

- Technical Head of IT Society at college.

- Third place in a school exhibition.

- Second place in an inter-school painting competition.

Languages

- English, Hindi