

MD SAIF ALAM

PROFILES

- <https://leetcode.com/u/mdsaifalam96/>
- <https://www.hackerrank.com/profile/mdsaifalam96>

PROFESSIONAL SUMMARY

Software Developer with 2.11 years of experience in software development, seeking full-time roles in a dynamic and innovative environment.

SKILLS

- PHP(Core)
- Wordpress/Woocommerce
- Plugin / Theme Development
- HTML/CSS
- Java
- C/C++
- JavaScript
- MySQL
- Communication
- Teamwork
- Problem-solving
- Time Management

WORK HISTORY

BACKEND DEVELOPER 06/2024 to 08/2024

Adreno Technology, Gurgaon, India

- Design and develop scalable backend systems for web applications
- Collaborate with frontend developers to integrate frontend and backend components
- Ensure security of backend systems through authentication and authorization mechanisms
- Conduct code reviews and stay updated with latest backend technologies.

BACKEND DEVELOPER 09/2021 to 06/2024

Netling Digital, New Delhi

- Designed and implemented server-side logic for scalable and high-performance web applications using PHP and associated frameworks.
- Developed and integrated custom WordPress plugins to extend functionality and improve user experiences based on client requirements.
- Collaborated with front-end developers to ensure seamless integration of user-facing elements with server-side logic.
- Optimized database queries and managed data storage solutions to enhance application performance and reliability.
- Troubleshoot and resolved issues related to application performance, security, and functionality.
- Participated in code reviews and contributed to best practices in coding standards and software development lifecycle.

EDUCATION

Calcutta University, Kolkata, India

Bachelor of Technology, Information Technology, 07/2020

- Achieved a CGPA of 8.2/10, reflecting strong academic performance and a thorough

- understanding of Information Technology principles.
- Relevant coursework included Advanced Programming, Web Development, Database Management Systems, and Software Engineering.
- **Final Year Project** : Developed a **Revisible Computing** system, focusing on dynamic and flexible computing paradigms to enhance application scalability and adaptability.
- **Mini Project** : Created a **Udemy Clone** application using Java and Android, demonstrating practical skills in mobile app development, user interface design, and integration of backend services.
- Participated in an international exchange program, gaining insights into global software development practices and methodologies.

SMRCK COLLEGE , Samastipur, India

Intermediate, SCIENCE, 05/2015

- Intermediate with a percentage of **71.60%** , indicating a solid understanding of science subjects.
- Completed coursework in Physics, Chemistry, and Mathematics, laying a strong foundation for further studies in technology.
- Developed analytical and problem-solving skills through rigorous coursework and laboratory work.
- Actively participated in science clubs and extracurricular activities, fostering a keen interest in technology and engineering.

LEADERSHIP EXPERIENCE

Led backend development teams, providing technical guidance, fostering collaboration, and contributing to community engagement initiatives.

EXTRACURRICULAR ACTIVITIES

Volunteer Experience

Project Coordinator

Bhumi NGO, Delhi Chapter

December 2021 - Present

- **Kanini Computer Project** : Spearheaded and managed the Kanini Computer Project, focusing on enhancing digital literacy among shelter home students.
- **Curriculum Design** : Developed and implemented a comprehensive teaching curriculum tailored to the needs of participants, fostering effective learning and engagement.
- **Instruction and Support** : Provided hands-on instruction and technical support, empowering students with essential computer skills and boosting their confidence.
- **Team Collaboration** : Worked closely with team members to coordinate project activities, ensuring successful execution and positive outcomes.

For further information, you can reach me via email at md.saif.alam@bhumi.ngo.

PROJECTS

Corporate Website Development, Dynamic backend developer proficient in WordPress, adept at crafting robust solutions for seamless website functionality, with a focus on optimization, security, and scalability., Try it here

CERTIFICATIONS

- Software Engineer
- Software Engineer Intern
- Problem Solving (Basic)
- Problem Solving (Intermediate)
- SQL (Intermediate)

- SQL (Basic)
- Node (Basic)
- JavaScript (Basic)
- Python (Basic)
- AWS Machine Learning Foundations
- Certificate Of Participation OpenVINO Fundamental Course in the Intel IoT Edge AI
- Introduction to Cloud Computing
- Coursera logo Getting Started with AWS Machine Learning

LANGUAGES

English

Intermediate (B1)

Urdu

Upper intermediate (B2)

Hindi

Upper intermediate (B2)

Bengali

Beginner (A1)

HOBBIES

- **Playing Badminton:** Enjoy participating in badminton, which enhances physical fitness, coordination, and strategic thinking. Regular play helps me stay active and maintain a balanced lifestyle.
- **Playing Chess:** Passionate about chess, which sharpens my strategic and problem-solving skills. The game challenges me to think critically and plan ahead, qualities that complement my professional work.