MD RASHED AHMED

Senior Software Engineer, Front-End

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• Carlton, Sydney NSW, Australia • Full-Time Work Rights (Subclass 500 Dependent)

Summary

Senior Software Engineer with over 5 years of professional experience designing and maintaining high-traffic web applications for educational technology and e-commerce sectors. Proficient in JavaScript, React, Next.js, TypeScript, and Node.js, with a strong focus on performance optimization, user-centric design, and scalable solutions. Skilled in leading cross-functional teams and delivering impactful results in Agile environments. Eager to bring expertise to innovative teams and contribute to impactful projects within Australia's thriving tech landscape.

Key Achievements

X Exam Web Architect

Architected seamless exam experiences for 10,000+ concurrent student users

👚 Leadership & Mentorship

Mentored junior developers, elevating team productivity and code quality

Performance Optimization

Optimized website load times by 20-25%, enhancing user retention and satisfaction

Award Recognition

Recipient of 'Learner First Award' for contributions to user experience design

\$ Cost Efficiency

Reduced operational costs by BDT 1 million annually through third-party integrations

Professional Experience

Shikho Technologies Bangladesh Ltd - shikho.com

Remote

Senior Software Engineer, Front-End

12/2021 - Present

Shikho is a leading Bangladeshi edtech startup, transforming education with a localized digital learning platform for students and professionals.

- · Developed and maintained high-traffic websites with over 1M quarterly unique users
- Collaborated with UX designers to improve engagement and conversion rates
- Integrated third-party tools, saving operational costs by BDT 1 million annually
- Supported junior developers in the development, deployment, and maintenance of in-house products

Misfit Technologies Ltd - misfit.tech

Dhaka, Bangladesh

Software Engineer, Front-End

03/2021 - 11/2021

Misfit is a Singapore-based design and technology company, delivering innovative software solutions across Myanmar, Bangladesh, USA, and Thailand.

- Implemented a mobile-first approach, increasing mobile traffic by 25%
- Enhanced adherence to web standards, reducing code review discrepancies by 20%
- Communicated with back-end developers to resolve front-end issues

Workspace Infotech Ltd – workspaceit.com

Dhaka, Bangladesh

Junior Software Engineer

06/2019 - 03/2021

Workspace is a global IT services company specializing in software solutions, web development, and hosting for clients worldwide.

- Developed over 200 SQL queries in MySQL and MongoDB
- Contributed to the development of 20+ websites using modern frameworks
- Performed testing and troubleshooting to ensure software reliability

Technical Skills

Languages: JavaScript, TypeScript, HTML, CSS

Frameworks & Libraries: React, Next.js, Tailwind CSS, Node.js

UI/UX Design: Responsive Design, Adaptive Design

Tools & Platforms: Git, Agile (Scrum)

Specializations: System Design, API Integration, Performance Optimization

Education

American International University-Bangladesh

B.S. Software Engineering | CGPA: **3.55** / 4.0

Dhaka, Bangladesh

2015 - 2021

• Completed senior-year projects in web development, gaining hands-on experience in practical internships

Strengths

🛂 Team Collaboration

Effectively leads and mentors global, cross-functional teams

Detail-oriented

Delivers precise, scalable, and efficient code

1 Impact-driven development

Prioritizes achieving tangible business outcomes through technology

Additional Information



₹ Visa Status

10/2024 - 09/2026 Full-Time Work Rights (Subclass 500 Dependent)

🥸 Health Insurance

10/2024 - 10/2026 Compliant with OSHC requirements (Bupa)

Availability

Open to relocation across Australia and immediate start

References

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