

Mohammad Shawon Morshed Chowdhury

Development Team Lead

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🇬🇧 Bangladeshi 📄 A01571056 🤵 Married ♂ Male 🌐 linkedin.com/in/shawonmorshed

🔄 github.com/shawonallproject

EDUCATION

American International University-Bangladesh, *Bachelor Of Science in Computer Science and Engineering (CSE)*
Oct 2011 – Feb 2016 | Dhaka, Bangladesh
GPA: 3.33 Out of 4.00

Cantonment Public College,
Higher Secondary Certificate In Science
2007 – 2009 | Chittagong, Bangladesh
GPA: 4.90 Out of 5.00

Govt. Muslim High School,
Secondary School Certificate in Science
2001 – 2007 | Chittagong, Bangladesh
GPA: 5.00 Out of 5.00

CERTIFICATES

AWS Certified Solutions Architect – Associate
🔗
Provider: Amazon Web Services Training and Certification
Issued: April 2022 - Expires: April 202

RESEARCH

Confidentiality in Mobile Voting System,
Uploaded on Academia.edu 🔗

AWARDS

Anwarul Abedin Leadership Award,
American International University-Bangladesh
2016

PROFESSIONAL EXPERIENCE

Embedded Logic Operations (ELO), *Development Team Lead* 🔗 Oct 2023 – present | Dhaka, Bangladesh

Responsibilities:

- **Leadership & Mentorship:** Led a team of developers, fostering collaboration, mentorship, and career development, conducting regular reviews, and providing constructive feedback.
- **Project Management:** Collaborated with cross-functional teams to align project goals, prioritize tasks, and ensure timely delivery. Oversaw sprint planning and managed risks.
- **Technical Oversight:** Reviewed code to maintain quality standards and implemented best practices. Championed the use of new technologies and optimized development processes.
- **Hands-on Development:** Actively participated in coding, troubleshooting, and complex feature development. Contributed to architecture and design, supporting team with technical issues.
- **Continuous Improvement:** Drove a culture of learning and improvement, implementing modern development practices like TDD, CI/CD, and agile methodologies.

Workspace Infotech Ltd., *Senior Software Engineer* 🔗
Responsibilities:

May 2019 – Sep 2023 | Dhaka, Bangladesh

- **Advanced Software Development:** Designed, developed, and optimized software applications, ensuring scalable and efficient code. Worked across the full software lifecycle, from concept to deployment.
- **Technical Leadership:** Provided mentorship to junior engineers, led code reviews, and enforced coding standards and best practices across the team.
- **Collaborative Problem-Solving:** Collaborated with cross-functional teams, including Product, QA, and DevOps, to troubleshoot and resolve complex technical issues.
- **System Architecture:** Contributed to the architecture and design of applications, implementing robust solutions that aligned with company goals and technical requirements.
- **Continuous Improvement:** Spearheaded initiatives to optimize performance, reduce technical debt, and streamline development processes. Stayed updated with new technologies and implemented improvements.

Valere Enterprise, Software Engineer

Mar 2018 – Apr 2019 | Dhaka, Bangladesh

Responsibilities:

- **Software Development:** Developed, tested, and maintained software applications, ensuring code quality, efficiency, and scalability.
- **Collaboration & Communication:** Worked closely with team members and stakeholders to understand requirements and deliver solutions that aligned with project goals.
- **Problem-Solving:** Diagnosed and resolved technical issues, consistently implementing innovative solutions to improve application performance.
- **Code Review & Standards:** Actively participated in code reviews, contributing to the enforcement of coding standards and best practices within the team.
- **Continuous Learning:** Kept up with the latest industry trends and technologies, applying new techniques to enhance project outcomes and personal expertise.





Workspace Infotech Ltd., Junior Software Engineer

Oct 2015 – Mar 2018 | Dhaka, Bangladesh

Responsibilities:

- **Assisted in Development:** Supported the team by coding, testing, and debugging applications under the guidance of senior developers.
- **Learning & Growth:** Quickly adapted to new technologies and frameworks, constantly improving skills to contribute effectively to projects.
- **Collaborative Teamwork:** Worked closely with developers, designers, and QA teams to understand requirements and deliver features according to specifications.
- **Code Quality & Testing:** Assisted in maintaining code quality by following established coding standards, participating in code reviews, and performing thorough testing.
- **Documentation:** Created and maintained documentation to support software functionality and aid team collaboration.

SKILLS

NodeJS		ReactJs	
PHP(Laravel, Codeigniter, Zend2, Yii2)		Python(Django)	

SOFTWARE SKILLS

Server: Linux, Windows — Proficient
AWS S3, EC2, Digital Ocean — Proficient
MongoDB, MySQL, PostgreSQL — Proficient
Intellij, NetBeans, VS Code — Proficient
Trello, Jira, Clickup — Proficient
Bitbucket, GitHub, Gitlab — Proficient

SOFT SKILLS

Leadership — Expert
Management — Expert
Client Communication — Proficient
Confident — Expert
Decision Making — Proficient
Team Player — Expert
Problem Solving — Proficient

PROJECTS

Probash Kormi, *Development Team Lead* [*🔗*](#)

- Team Size : 3 Members
- Scope : Web service and Mobile Application
- Hands on experience in Adminjs, Nestjs, React Native, Github Action, EC2, S3

Ekagra Patient Management, *Development Team Lead* [*🔗*](#)

- Team Size : 3 Members
- Scope : Website, Web service
- Hands on experience in NestJs, Nextjs, Github Action, EC2, S3

Flowcite, *Project Lead* [*🔗*](#)

- Technology: Reactjs, Nodejs, Python, PostgreSQL
- Team Size : 8
- Member o Scope :Website, Web service
- Hands on experience in CI/CD, Server Maintenance, AWS Lamda, cloudfront

Brand Binary, *Developer* [*🔗*](#)

- Technology: Angular 6, Nodejs, Mongoddb
- Team Size : 3 Member
- Scope :Website, Web service
- Hands on experience in Angular 6 , Node Express

Authentic, *Developer* [*🔗*](#)

- Team Size: 3 Members
- Scope: Website, Web service
- Hands on experience in Angular 6, Node Loopback

ORGANIZATIONS

AIUB CS Fest 2012 , <i>Organizing volunteer</i>	2012 – 2012 Dhaka, Bangladesh
Microsoft Imagine Cup 2013 National Round , <i>Organizing volunteer</i>	2013 – 2013 Dhaka, Bangladesh
AIUB Convocation 2013, 2014, 2015 , <i>Organizing volunteer</i>	2013 – 2015 Dhaka, Bangladesh
Coloring Little Smile 2012 and 2013 , <i>Organizer</i>	2012 – 2013 Chittagong, Bangladesh

DECLARATION

I hereby declare that all the details furnished above are true to the best of my knowledge and belief.



Mohammad Shawon Morshed Chowdhury
Chittagong, 11th November, 2024