Masud Alam

Full Stack Software Developer

Dynamic and versatile professional with 7+ years of comprehensive experience in software development under various projects. Strong technical and analytical skills, planning, designing and developing software from early requirement analysis to maintenance.

✉ masud.official@gmail.com

📍 12/Tay , 4/228 Mirpur Dhaka -1216 , Bangladesh, Dhaka, Bangladesh

in linkedin.com/in/masudrony

stackexchange.com/users/998617/masud-alam

📱 +8801610100581

🌐 masudrony.com

github.com/iean

WORK EXPERIENCE

Senior Software Engineer
M2SYS Technologies

07/2018 – Present   *Dhaka,Bangladesh*

With over a decade of experience delivering bio-metric identity management solutions to customers throughout the world, our award winning technology provides secure, convenient identification solutions for safe, easy interactions and transactions.

Achievements/Tasks

- Develop software solutions by studying information needs; conferring with users; studying systems flow, data usage and work processes; investigating problem areas; following the software development life-cycle

- Determine operational feasibility by evaluating analysis, problem definition, requirements, solution development and proposed solutions for core products of the organization

- Provide integration solutions between different product line in the company infrastructure

- Study and learn new technologies related to the business products and perform detail discussion about the pros and cons of those, for the improvement of the existing system.

Senior Software Engineer
Jijoty BD Limited

09/2014 – 06/2018   *Dhaka, Bangladesh*

Jijoty (BD) Limited is distinction in software development based in Dhaka, Bangladesh. Right from its day one, this company has stood for quality, commitment and integrity as far as its customer's project and also service. The journey has never been silky-smooth, and will not be either in the coming days- but Jijoty (BD) Limited, with all its employees is resolved to uphold the spirit it has aimed to change this society towards betterment and to create the venue that would bring that change! Jijoty (BD) Limited exists for society.

Achievements/Tasks

- Lead a small team of developers to design , develop and maintain mission critical projects

- Maintain and automate cloud stacks with development and QA environments.

- Research and implement build and test automation for different product lines.

- Improve operations by conducting systems analysis; recommending changes in policies and procedures

EDUCATION

Bachelor of Science in Computer Science and
Jahangirnagar University

03/2007 – 06/2011   *Savar , Dhaka*

SKILLS

`C#` `java` `.net` `play framework` `typescript` `nodejs` `express` `nestjs` `angular` `angularjs` `jquery` `reactjs` `officejs` `TFS` `asp.net` `asp.net core`

PROJECTS

Kernello Apps Platform (07/2018 – Present)
- Kernello Apps is an intuitive no code platform to create enterprise apps without having to know anything about technology. I am currently working in the core team.
- Integrated M2Sys Biometric Solution workflow integration with 3rd party integration like Zoho, Kronos , Slack, Redmine

Mom's Cradle and Course Enrollment (07/2017 – 06/2018)
- Mom's Cradle is a platform designed to connect moms and help them find tools to make nurturing easier.
- Dynamic course management and scheduling system & Enterprise POS and Dashboard for institutions

US Court Forms Office Add in (01/2017 – 06/2017)
- It is a microsoft office addin to manage and automate legal document creation. This tool provides access to the most current and comprehensive collection of essential Court and Agency forms via an open Internet-based system

DevOps and Platforms Engineer at Thomson Reuters Elite (04/2014 – 01/2017)
- I was responsible to develop work item and source control migration tools from different legacy sources like StarTeam, Jira, and Rally to Team Foundation Server.
- Team foundation Server customization for CICD pipeline and process flow