

Nuruzzaman Milon

Programmer, Author and Tech Enthusiast



Work Experiences

- Present
January, 2020

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Senior Full-Stack Software Engineer
Flixbus (<https://global.flixbus.com>)

📍 Berlin, Germany

 - Managing network inventory, generating rides, manage vehicle circulations for Flixbus and Flixtrain network in 27 countries in 3 continent.
 - Creating own navigation system for the bus drivers in FlixDriver app.
 - Build lost and found reporting system right in the bus driver app.
 - Used: PHP, Symfony, Java, React Native, Kafka, SQS, MySQL, Docker, AWS, Kubernetes, Gitlab CI, React, TypeScript etc.
- December, 2019
July, 2019

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Senior Software Engineer
Urban Sports Club (<https://urbansportsclub.com>)

📍 Berlin, Germany

 - Create multi-currency payment system to adopt new payment gateway for faster growth in multiple countries.
 - Leading the team, responsible for financing, payment and GDPR compliance.
 - Used: PHP, Phalcon, MySQL, RabbitMQ, Redis, AWS etc.
- June, 2019
May, 2018

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Senior Software Engineer
Check24 (<http://check24.de>)

📍 Münster, Germany

 - Working on the autoteile team to develop and maintain tyres, carparts and insurance portal for more than 10 million customers.
 - Used: PHP, Symfony, MySQL, Doctrine, React etc.
- April, 2018
May, 2016

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Senior Software Engineer
Telenor Health (<https://telenorhealth.com>)

📍 Dhaka, Bangladesh

 - Created a digital healthcare solution that serves affordable health services (medications, information, insurance, etc.) to more than 5.5 million people.
 - Managed a team of 4 developers, 3 interns, 1 QA and, 1 DevOps.
 - Created high traffic system to serve 3000 req/s.
 - Used: PHP, Laravel, Lumen, Node.js, Express.js, PostgreSQL, Docker, AWS, Ansible, Angular, XMPP etc.
- April, 2016
February, 2015

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Software Engineer
WeDevs Ltd. (<https://wedevs.com>)

📍 Dhaka, Bangladesh

 - Creating the Rx71 health service, that includes Health article, symptom checker, doctor and hospital directory with booking, diet plan services etc.
 - Manage a team of 6 developers, 2 SQA and, 1 DevOps, play the role as interim CTO for 3 months.
 - Used: PHP, Laravel, Lumen, WordPress, MySQL, Angular, IonicJS, socket.io etc.
- January, 2015
September, 2013

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Software Engineer
Brotecs Technologies Ltd. (<https://brotecs.com>)

📍 Dhaka, Bangladesh

 - Building VoIP calling app for both native Android and iOS operating system.
 - Creating web GUI for maintaining Asterisk PABX server.
 - Creating airplane entertainment module for SAP-212 hardware device to enable call, email and web browsing.
 - Used: PHP, CodeIgniter, Android SDK, Objective C, Angular, Asterisk etc.
- August, 2013
February, 2011

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Programmer and System Analyst
ITMedicus Bangladesh Ltd. (<http://itmedicus.com>)

📍 Dhaka, Bangladesh

 - Write and manage codebase, database and product design, handle clients.
 - Creating full-fledged telemedicine software, supports custom hardware for provide quality health care in rural areas.
 - Used: PHP, MySQL, Redis, jQuery, bootstrap etc.



About Me

- Bestseller author
- Opensource evangelist and contributor
- Polyglot programmer, experienced working with different technology stack
- Algorithm based problem solver
- Scrum and agile enthusiast and practitioner
- Team player, experienced with managing team
- Conference speaker
- Technology community leader
- Technology blogger

Links

- 🐦 [@to_milon](#)
- 🔗 github.com/milon
- 🌐 [linkedin.com/in/tomilon](https://www.linkedin.com/in/tomilon)
- 📄 speakerdeck.com/milon
- 📄 slideshare.net/milon521

Personality

[ESTJ-A \(Assertive Executive\)](#)

Contact Info

- 🌐 <https://milon.im>
- ✉ contact@milon.im
- 📞 milon521
- 📞 +491776974274
- 🏠 Schalkauer Str. 24,
13055 Berlin, Germany.

Personal Info

- Nationality: Bangladeshi
- Marital Status: Married
- DoB: August 1st, 1991

Skills


• Technical Skill

- PHP, Python, Node.js, Java
- Laravel, Symfony, ReactJS, VueJS
- HTML5, CSS3, JavaScript, Typescript
- Microservices, REST
- Agile, Scrum, Kanban
- PostgreSQL, MySQL, SQLite, MongoDB, Redis
- Kafka, Beanstalkd, IronMQ, RabbitMQ
- PHPUnit, Jest, PHPSpec, Codeception, Behat, Jest
- Nginx, Apache
- Amazon AWS(EC2, S3, RDS, SQS), Google Cloud Services
- Git, SVN
- DDD, TDD
- Docker, Kubernetes, Jenkins, Ansible

Certifications

- 2018 • Certified Laravel Developer
- 2017 • Certified Scrum Professional - Developer[®]
- 2017 • Certified Scrum Professional - ScrumMaster[®]
- 2017 • Advanced Certified Scrum DeveloperSM
- 2017 • Certified Scrum Developer[®]
- 2016 • Certified ScrumMaster[®]

Education

- 2013 • **B.Sc Engineering in Information and Communication Technology**
Mawlana Bhashani Science and Technology University  Tangail, Bangladesh
- 2009
- President, Society of ICT
- Chief Organizer of 1st MBSTU ICT Fest
- Member, Rotary Club of MBSTU

Books and Publications

- 2015 • Laravel PHP Web Framework
Dimik Publication
ISBN: 978-984-33-9190-2
- 2012 • Roadmap Dermato-ICT Model and Possible Opportunity to Explore in the Field to Establish

Language

- **English**
C1 level proficient
- **Bengali**
Mother tongue
- **German**
A2 level proficient

Extra Curricular

- Managing the largest PHP community of Bangladesh- [phpXperts](#)
- Managing the largest JavaScript community of Bangladesh- [Talk.js](#)
- Organizer of Meetups and Conferences
- Blood Donor

Interests

- [One problem a day](#)
- [Easy recipes](#)