

Nuruzzaman Milon

Programmer, Author, and Tech Enthusiast



Work Experiences

- Present
January, 2020
- **Flixbus** (<https://global.flixbus.com>)
Senior Full-Stack Software Engineer 📍 Berlin, Germany
 - Managing network inventory, generating rides, and managing vehicle circulations for Flixbus and Flixtrain network in 27 countries on 4 continents.
 - Creating own navigation system for the bus drivers in the FlixDriver app.
 - Build lost and found reporting system right in the FlixDriver app.
 - Used: PHP, Symfony, Java, React Native, Kafka, SQS, MySQL, Docker, AWS, Kubernetes, Gitlab CI, React, TypeScript, etc.
- December, 2019
July, 2019
- **Urban Sports Club** (<https://urbansportsclub.com>)
Senior Software Engineer 📍 Berlin, Germany
 - Create a multi-currency payment system to adopt new payment gateways 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
- **Check24** (<http://check24.de>)
Senior Software Engineer 📍 Münster, Germany
 - Working on the Autoteile team to develop and maintain tires, car parts, and insurance portal for more than 10 million customers.
 - Used: PHP, Symfony, MySQL, Doctrine, React, Elasticsearch, etc.
- April, 2018
May, 2016
- **Telenor Health** (<https://telenorhealth.com>)
Senior Software Engineer 📍 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
- **WeDevs Ltd.** (<https://wedevs.com>)
Software Engineer 📍 Dhaka, Bangladesh
 - Creating the Rx71 health service, which includes Health articles, 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 of interim CTO for 3 months.
 - Used: PHP, Laravel, Lumen, WordPress, MySQL, Angular, IonicJS, socket.io, etc.
- January, 2015
September, 2013
- **Brotecs Technologies Ltd.** (<https://brotecs.com>)
Software Engineer 📍 Dhaka, Bangladesh
 - Building VoIP calling app for both native Android and iOS operating systems.
 - 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
- **ITMedicus Bangladesh Ltd.** (<http://itmedicus.com>)
Programmer and System Analyst 📍 Dhaka, Bangladesh
 - Write and manage codebase, database, product design, and handle clients.
 - Creating full-fledged telemedicine software for supporting custom hardware to 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](https://twitter.com/at_to_milon)
- 📁 github.com/milon
- 🌐 [linkedin.com/in/tomilon](https://www.linkedin.com/in/tomilon)
- 📺 milongim.com/speackerdeck
- 📺 milongim.com/slideshare

Contact Info

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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, Elasticsearch
- Kafka, Beanstalkd, IronMQ, RabbitMQ
- PHPUnit, Pest, 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 | 2009 • **B.Sc Engineering in Information and Communication Technology**
Mawlana Bhashani Science and Technology University 📍 Tangail, Bangladesh
 - 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

Personality

ESTJ-A (Assertive
Executive)

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