

# 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, and managing vehicle circulations for Flixbus and Flixtrain network in 27 countries on 3 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

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

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

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

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

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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, 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

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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 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

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

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](https://github.com/milon)
-  [linkedin.com/in/tomilon](https://www.linkedin.com/in/tomilon)
-  [milon.im/speakerdeck](https://speakerdeck.com/milon)
-  [milon.im/slideshare](https://slideshare.net/milon)

## Contact Info

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-  +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, 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<sup>®</sup>
- 2017 • Certified Scrum Professional - ScrumMaster<sup>®</sup>
- 2017 • Advanced Certified Scrum Developer<sup>SM</sup>
- 2017 • Certified Scrum Developer<sup>®</sup>
- 2016 • Certified ScrumMaster<sup>®</sup>

## 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