

Nuruzzaman Milon

Programmer, Author and Tech Enthusiast



Work Experiences

- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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
- 🗉 speakerdeck.com/milon
- 📄 slideshare.net/milon521

Personality

ESTJ-A (Assertive Executive)

Contact Info

- 🌐 <https://milon.im>
- ✉ contact@milon.im
- 📞 milon521
- 📞 +91776974274
- 🏠 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 | 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

Extra Curricular

- Managing the largest programming community of Bangladesh- phpXperts
- Organizer of Meetups and Conferences
- Blood Donor

Interests

- One problem a day (<https://one-problem-a-day.netlify.app>)
- Easy recipes (<https://easy-recipes.netlify.app>)