Nuruzzaman Milon

Programmer, Author and Tech Enthusiast

💼 Work Experiences

Present
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January, 2020

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
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July, 2019

Senior Software Engineer
Urban Sports Club (https://urbansportsclub.com) 📍 Berlin, Germany

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

June, 2019
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May, 2018

Senior Software Engineer
Check24 (http://check24.de) 📍 Münster, Germany

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

April, 2018
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May, 2016

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
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February, 2015

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
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September, 2013

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
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February, 2011

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
- in 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 Developer℠**

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
A1 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)