



# FOYSAL AHMED EMON

Software Engineer | Frontend Developer | Certified Unity3D Developer

## Contact Details

(+880) 1520100178

emon535@gmail.com

linkedin.com/in/emon535

190 East Kazipara, Mirpur -10.  
Dhaka 1216, Bangladesh

## Accomplishments

- Facebook AI Scholarship participant.
- Evangelism for Virtual and Augmented Reality
- Unity Certified Developer

## Language

- English ( Fluent )
- Bangla ( Native )
- German ( Beginner )

## Personal Information

- Nationality: Bangladeshi
- Marital Status: Married.

## Links

[www.hackerrank.com/emon535](http://www.hackerrank.com/emon535)

[www.github.com/emon535](http://www.github.com/emon535)

[www.linkedin.com/in/emon535](http://www.linkedin.com/in/emon535)

[www.foysalahmed.net](http://www.foysalahmed.net)

[www.bit.ly/2NOIPA4](http://www.bit.ly/2NOIPA4)

Please visit my website for details [www.foysalahmed.net](http://www.foysalahmed.net)

## Summary

I am working as a Front-End Developer at Infolytx. JavaScript-based technology like ReactJS. Also, I love to code on Python for NLP. Virtual Reality, Augmented Reality is also my area of expertise.

I work in a Scrum team. I have experience doing Unit testing and TDD. I worked on Jenkins and GoCD - for DevOps and AWS Services.

Being a Full-Stack Developer I am seeking opportunities to work in a dynamic team who solves real-world engineering problem which has actual impacts

## Work Experiences ( 3+ years )

Feb, 2019 -  
Current

### Software Engineer at Infolytx, Inc

Worked with **React, Bootstrap, JavaScript, Python, NLP, Spacy** to

- Parse CV from Unstructured Data with Machine Learning.
- Visualize data and Term Extraction with Spacy

Dec, 2018-  
Jan, 2019

### Software Engineer at BMIT Solutions

Worked with **NodeJS, Express, React, REST, React-Native, MongoDB** to

- Develop Mobipath School Management System - Mobipath
- Work with Rakho Parking based Solution service ( [fb/rakho.com.bd](http://fb/rakho.com.bd) )

Dec, 2015-  
Feb, 2017

### Junior Software Engineer at Infolytx, Inc.

Worked with **Unity3D - AR/VR, ARkit, HTC VIVE, and Google Tango** to

- Developed Medical Simulation VR (For HTC vive)
- Application for AR Human Heart / Microbiome Virtual Reality / VR Tea Garden

## Education

Jan, 2011-  
Oct 2015

### BSc in Computer Science and Engineering

Shahjalal University of Science and Technology  
Sylhet, Bangladesh

## Skills

- JavaScript, ReactJS, Frontend Development, VueJS, SCSS, Webpack
- Python, Flask, Nodejs, ExpressJS, MongoDB, Postgresql
- SonarCloud, CI/CD, AWS, Jira, Scrum, Jest, Enzyme, Git, bash, TDD, Unit Testing.
- Unity3D, Game Development, AR and VR.
- Docker, Jenkins, SonarCloud, D3JS