Md. Faiz Ahamed Shipu

Programmer, Open Source Lover and Tech Enthusiast

💼 Work Experiences

Present | Dec, 2017

Software Engineer
Deligram Technology LTD. (http://deligram.com)   📍 Mirpur, Dhaka, Bangladesh

A Rahimafrooz affiliated company Deligram is an omni-channel eCommerce platform that is merging the gap between online & offline shopping. Working on the backend team to develop new feature and support the legacy codebase.

- Managing all types of Events
- Automation of Assigning Stock item when Order Created
- Agent commission automation based on event
- Developing Api
- Fixing Bug and working on new requirements
- Used Laravel as Backend application and Vuejs, Nuxt as Frontend application framework, MariaDB as database server.

Oct, 2017 | Nov, 2017

Software Engineer
Kodeeo (http://kodeeo.com)   📍 Banani, Dhaka, Bangladesh

Requirement analysis, product design, application architecture, coding, testing, code review, manage version control system. Also works as business intelligence for creating various reports.

- **Patient Prescription Management**
  - Doctors Prescriptions
  - Used Lumen as an application framework, MYSQL as database server, Restful Api.

- **Cards Bill**
  - Money transfer of Bank to Bank for pay credit card bills.
  - Used Laravel as application framework, MYSQL as database server.

Aug, 2016 | Sep, 2017

Software Engineer
iNiLABS (http://inilabs.net)   📍 Mirpur, Dhaka, Bangladesh

Requirement analysis, product design, application architecture, coding, testing, code review, manage version control system, maintain vps and shared server. Manage a team of 3 developers.

- **iNiLABS School Management System**   📍 *Envato Marketplace*
  - A Complete School Management System
  - Used Codeigniter as application framework, MYSQL as database server.

- **Laravel Multi Admin+Frontend Theme and Startup Tools**   📍 *Envato Marketplace*
  - It's simple invoice manager.
  - Used Laravel as application framework, MYSQL as database server.

- **Simplest and Best Billing & Invoice Manager**   📍 *Envato Marketplace*
  - Multi Purpose Support System is a ticketing system by which you can manage your company customer support very easily & effectively.
  - Used Laravel as application framework, MYSQL as database server.

- **Multi Branch Hostel Management System**   📍 *Envato Marketplace*
  - Multibranch Hostel Management System.
  - Used Codeigniter as application framework, MYSQL as database server.

- More details please visit to Envato Account

Jul, 2016 | Jan, 2016

Software Engineer
Tappware Solution Limited (https://tappware.com)   📍 Mirpur DOHS, Dhaka, Bangladesh

Works on web technologies both in frontend and backend web development. During this job, Learning CakePHP and drupal. Maintain and support all bangladesh government portal. Solving bug issues, some customizations and developing new project.

- **Bangladesh National Portal**
  - Maintaining, Customizing and support all bangladesh government portal and adding new feature through A2i
  - Used Drupal as frontend application and Phalcon as Backend application framework, MariaDB as database.

- **Bangladesh Forms Portal**
  - Making web forms and functionality from Hard copy form.
  - Used CakePHP as application framework, MYSQL as database.

- **Doctor Appointment Booking**
  - Doctor and Patient communication application for Japani clients
  - Used CakePHP as application framework, MYSQL as database.

About Me

- Opensource evangelist and contributor
- Algorithm based problem solver
- Team player, experienced with managing team
- Technology blogger

PUBLIC SPEAKING

- How to Solve Programming Problem
  Let's Learn Coding

- Laravel Routing and Blade View
  Daffodil International University

Language

- English
- Bangla

Contact Info

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- **in** linkedin.com/in/shipu
- 📞 +8801616022669
- 📞 +8801707722669
- 🅢 shipu_a
- 🏠 Mirpur, Dhaka, Bangladesh

Personal Info

- Nationality: Bangladeshi
- Marital Status: Single

Extra Curricular

- Playing Guitar
- Blood Donor

📂 Skills

Technical Skill

- Experties: Problem Solving and Back End Development with PHP
- Programing Languages: PHP, C, C++, C#, Java, Javascript
- Frameworks: Laravel, CodeIgniter, CakePHP, VueJS, Jquery
- Databae: MYSQL, PostgreSQL, SQLite, MongoDB
- Tools: Git, PhpStrom, Sublime Text, NPM, WebPack, Yarn
- Others: HTML5, CSS3, Apache, Nginx, Configuring VPS with LAMP or LEMP

Programming Skill and Awards

- Got 500+ accepted solutions at Various type of Online Judge
- Participated of ACM ICPC Programming Contest in 2012, 2013 and 2014.
- Participated in countless other national and online programming contests.
- Intra University Programming Contest at BUBT (Rank: 1st)
- 4th Times Judge Panel Member and Technical Administrator in Intra University Programing contest at BUBT
- Firefox OS Mobile Device by Alcatel a gift from Mozilla Firefox for Mozilla Firefox App

♥ Open Source Contributions

Themevel
Themevel is a Laravel 5 theme and asset management package *Creator* ★ 157 ⑂ 34

HackerRank API
HackerRank Code Checker API for Laravel. *Creator* ★ 5 ⑂ 12

SSLwireless Payment
Bangladesh payment gateway by sslwireless *Creator* ★ 22 ⑂ 8

AamarPay Payment
Bangladesh payment gateway by aamarpay *Creator* ★ 8 ⑂ 6

MUTHOFUN SMS Gateway
MUTHOFUN is sms gateway in Bangladesh *Creator* ★ 8 ⑂ 9

Laratie
Laravel Package Development Boilerplate. *Creator* ★ 30 ⑂ 6

Laravel Talk
User conversation (inbox) system with realtime messaging *Contributor* ★ 962 ⑂ 196

Charts
Multi-library chart package to create interactive charts *Contributor* ★ 1374 ⑂ 210

More Details to visit ☉ https://github.com/shipu

🎓 Education

Present | Jan, 2018

M.Sc. in Computer Science and Engineering
Jahangirnagar University 📍 Savar, Bangladesh

Jan, 2016 | Oct, 2011

B.Sc. in Computer Science and Engineering
Bangladesh University of Business and Technology 📍 Dhaka, Bangladesh
GPA - 2.64 out of 4
- Mozilla Firefox App Class Poll
- Tree Based Localization Model for Line Following Robots with User Command via Web Application
- Joint-Secretary at BUBT IT CLUB
- Club Lead at BUBT Firefox Club
- Team Lead at BUBT Psycho for National and ACM ICPC Programming Contest

📓 Publication

2015

Tree Based Localization Model for Line Following Robots with User Command via Web Application
Science and Engineering Research Support Society (SERSC Journals)

WorkShop

- Mozilla App Day at BRACU
  Creating Firefox App

- BAPS - BUBT National Programming Camp 2013
  Learning some algorithm and contest technique

Interests

- Coffee
- Gadgets
- Reading blogs
- Travelling
- Watching movies
- Listening to music and podcasts
- Open source community
- Research

Links

- 🐦 @shipu_ahamed
- ☉ shipu
- 📃 shipu-ahamed
- in linkedin.com/in/toshipu
- 🔗 speakerdeck.com/shipu
- 🎞 slideshare.net/shipu
- 🌐 mozillians.org/shipu
- 🔗 uva.onlinejudge.org/shipu