



Omar Faruk Sharif

Full Stack Web Application Engineer

Able to take pressure and responsibility under tight schedule. Fast learner and keen to learn new tools and technologies. Skilled at problem solving and conflict resolution. Motivational & able to keep the team spirit high.



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Employment

Sr. Software Engineer & Team Lead

August 2020 - Present

MVI Solutions

Working as a Project Architect in python projects. Working with Python-django stack in the projects to build the web application form scratch. Also leading a team to help them out and try to guide them through out the project scenerios.

Sr. Software Engineer & Team Lead

January 2019 - July 2020

IDARE Bangladesh

Working mainly with Python stack with django and on PHP stack with Laravel and Wordpress. Architect the whole idea of projects and sub-projects. Working as a Team Leader to lead the project and making the idea successful.

Sr. Software Engineer

June 2015 - December 2018

MVI Solutions

Worked as Project Architect in soime projects. Worked on many projects with Magento (1 & 2), Drupal (6 & 7), Laravel, Codeigniter and Wordpress. Building websites for diferent offered services from scratch.

Web Engineer

November 2014 - May 2015

Your Trip Mate

Building <http://offroadbangladesh.com>, an informational website for inbound locations and tourism. Building websites for diferent offered services from scratch.

Remote Product Developer

2014

LinkedInGroupsforWP

Developing LinkedInGroups for Wordpress plugin and providing support to customers.

Software Engineer

2013

Codeboxr

Brought life to real-time ideas by making them as plugin/module/extension for different CMS. Provided support for those products on queries by clients. Built sites from scratch using differnet CMS and frameworks.

Jr. Softwer Engineer

2009 - 2011

Bullseye Logic

Mainly, worked for a job portal, <http://ittefaq-jobs.com> (site is currently unavailable) and worked on other side-line projects.

Education Highlights

Executive Masters in Computer Science (2014)

Jahangirnagar University

BSc. in EEE

(2008 - 2012)

IBAIS University

Professional Skills

Python ●●●●●●●●
django ●●●●●●●●

PHP ●●●●●●●●
Laravel/Codeigniter ●●●●●●●●
Magento ●●●●●●●●
Magento 2 ●●●●●●●●
Drupal ●●●●●●●●
Wordpress ●●●●●●●●

MySQL ●●●●●●●●
PostgreSQL ●●●●●●●●

Javascript ●●●●●●●●
HTML5/CSS3 ●●●●●●●●
ReactJS ●●●●●●●●
Vue.js ●●●●●●●●
REST/SOAP API ●●●●●●●●

Linux, Mac OS X ●●●●●●●●
Git ●●●●●●●●
Docker ●●●●●●●●

Tools

Vagrant; LESS; SCSS; JIRA; APC; Memcache; OAuth; OAuth 2; CDN; DNS Systems; VPN; Cloud Servers; XDebug; Javascript graphing, visualizing and charting tools; MySQL Fulltext Search; Bootstarp 3; Gravity Forms; Visual Composer; Wordpress Options Framework; Drupal Commerce; Ubercart; pChart,;

Highlighted Projects

John Amico

Stack: Python, django, MySQL, Bootstrap 4, Javascript

- » Built the architecture of the project, the application and the database.
- » Led the team to make the product reach to its goal.
- » Programmed the base architecture in Python and the front-end using ReactJS.
- » Designed the whole application in a RESTFull way.

Worked As: Project Architect, Database Designer and Lead Programmer

IDARE Engine

Stack: Python, django, PostgreSQL, Bootstrap 4, Javascript

- » Built the architecture of the project, the application and the database.
- » Led the team to make the product reach to its goal.
- » Programmed the base architecture in Python and the front-end using ReactJS.
- » Designed the whole application in a RESTFull way.

Worked As: Project Architect, Database Designer and Lead Programmer

IDARE Work

Stack: PHP, Wordpress, MySQL, Bootstrap 4, Javascript

- » Built this Wordpress made web-project for the Oil, Gas industry Engineers
- » They can collaborate with each other, have meetings, create online presentations
- » Implement outside documents/videos/audios, video/audio/verbal communication,
- » Manage and/or assign tasks and many more.

Worked As: Project Manager, Lead Programmer

John Amico (<https://www.johnamico.com/>)

Stack: PHP, Magento 1, MySQL, Custom CSS, Javascript

- » For a beauty products manufacturing company, built the whole e-commerce using **Magento 1.9**
- » Built around **20-25 custom extensions** to modify the default system and to serve the idea of the customer
- » Developed a **complete custom theme** as per the customer's idea
- » Alongside, created a separate User and Membership Management panel but fully integrated with main Magento site
- » And, a custom and separate Admin Panel to control both the E-Commerce site and the Memberships.

Worked As: Project Architect and Lead Programmer

Ace Pump and Supply (<https://www.acepumpandsupply.com/store/>)

Stack: PHP, Magento 2, MySQL, Custom CSS, Javascript

- » For a Water Supply related Tools Manufacturing and reseller company, built an e-commerce using **Magento 2**,
- » **Built Custom Extension & Developed Custom Theme**.
- » The e-commerce is a multi-vendor store.
- » Shipment and payment gets calculated using the between vendor's or warehouse's location to store customer's

Worked As: Project Architect and Lead Programmer

Highlighted Projects

Offroad Bangladesh (<https://www.offroadbangladesh.com/>)

Stack: PHP, Wordpress, MySQL, Bootstrap, Javascript

- » *Designed the Database, project architecture for this Bangladeshi Tourism and Places Informational site.*
- » *Used Apache Solr, MySQL Fulltext Search and structured the data in way to make it more searchable to user*
- » *It's a Community driven site also. Tourists can add/update info about any place or thing*
- » *Had to modify the core Wordpress to make this site working more data-oriented*

Worked As: Project Architect and Lead Programmer

Pathak Shamabesh (<https://www.pathakshamabesh.com/>)

Stack: PHP, Magento 1, MySQL, Custom CSS, Javascript

- » *Built a Book Selling e-commerce store using **Magento 1.9** for a multi-national Book Publishing company*
- » *Built extension to modify the default currency system to accept multiple currency payments at single time*
- » *Along with creating **Custom Extensions**, had to develop custom **Magento Theme***

Worked As: Lead Programmer, Lead Designer

(N.B.: They are currently using a Wordpress version of the website.)