



# MD ARIFUL HAQUE

## TECHNICAL LEAD

### PERSONAL PROFILE

I am a Technical Lead with holistic knowledge of software development and design. I am also experienced in coordinating with stakeholders.

### TECHNICAL SKILLS

**Programming Language:** PHP, Bash, JavaScript, jQuery, HTML, CSS, YML

**Framework:** Laravel, CodeIgniter, Fusebox, CakePHP, ZEND, Vue.js, Bootstrap

**CMS:** WordPress, Joomla, OS Class

**Architecture:** Event-Driven, Monolithic, Repository

**Architectural Pattern:** MVC, N-Tier

**Design Pattern:** Repository, Façade

**Design Principle:** OOP, Procedural

**Deployment:** Docker, Digital Ocean (Droplets, Apps, Databases, Volumes, Spaces, Domains/DNS, Cloud Firewalls, Load Balancer, Resource Alerts), WHM Panel

**Cache:** Redis, Memcached, File Cache, DB Cache

**Source Control:** Git, Bitbucket

**CI/CD:** Jenkins

**Application Server:** Apache, Nginx

**DBMS:** MySQL, Oracle, Sql-Lite

### WORK EXPERIENCE

#### Technical Lead

MYCASH MONEY PTE. LTD | May 2021 - present

- Conducting day-to-day project coordination, planning, and implementation across multiple teams
- Create functional and technical application documents
- Design, coding, code review, unit test, integration test, deployment, and release process management
- Performance analysis and improvement in large scale and high traffic application
- Software architecting, design REST API
- Inter team communication and decision making with other tech teams, product teams
- Design highly available and scalable services
- Troubleshoot and solve production issues Mentor new team members to ease onboarding

**Lead Developer** MYCASH ONLINE SDN. BHD | Nov, 2019 - Apr, 2021

**Lead Software Engineer** VIVACOM Solutions | Oct, 2016 - Oct, 2019

**Sr. Software Engineer** INNOTECH | April, 2014 - September, 2016

**Sr. Software Engineer** SCSL | Nov, 2012 - Feb, 2014

**Sr. Software Engineer** Datapeople Limited | Mar, 2011 - Oct, 2012

**Software Engineer** The Daily Prothom Alo | Mar, 2009 - Feb, 2011

**Software Engineer** AI Microsystems | Jul, 2007 - Feb, 2009

### CONTACT

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Naya Bazar, Dhaka-1100

### EDUCATIONAL HISTORY

**Master's in Business Administration in MIS**  
AUST | 2010-2013

**BSC in Computer Science & Engineering**  
UODA | 2003-2007

### CERTIFICATIONS

- MCITP Enterprise Administration
- MCSA Windows Server® 2008
- MCTS Application Infrastructure Configure
- MCTS Network Infrastructure Configuration
- MCTS Active Directory Configuration
- MCTS Windows® 7 Configuration

### SOFT SKILLS

- Communication
- Self-motivation
- Leadership
- Responsibility
- Teamwork
- Problem Solving
- Ability to work under pressure
- Time Management
- Flexibility
- Negotiation and Conflict Resolution

### REFERENCE

- Mehedi Hasan  
Co-CEO, INFT  
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## PROFESSIONAL PROJECTS

### MyCash Money

(<https://bdmycash.com> [Back], <https://mycash.my> [Front])

- **Feature:** Payment, Point Transfer, Remittance, Mobile Recharge, Mobile Data Plan, E-Wallet, Early Wage Access, B2B Transaction, Credit Card Point Transfer, User KYC, Consolidated Sanction, Manual Refund, Google map API, IP address region black/white list and several report.
- **Tech Stack:** Apache, PHP, Laravel, CURL, MySQL, JWT, Rest API, Laravel-Excel, XML, DOM Document, Push Notification, RBAC, DataTable

### MyCash Online

(<https://bkashfintech.com>[Back], <https://mycashmy.com> [Front])

- **Feature:** Payment, Point Transfer, Remittance, Mobile Recharge, Mobile Data Plan, Ecommerce, Manual Refund, Google map API, IP address region black/white list.
- **Tech Stack:** Apache, PHP, Laravel, CURL, MySQL, JWT, Rest API, Laravel-Excel, XML, DOM Document, Push Notification, RBAC, DataTable

### GARGAAR Freighters Ltd - Fleet Management Solution

(<http://erp.gfltd.net/>)

- **Feature:** System consists of vehicle financing, vehicle maintenance, vehicle telematics (tracking and diagnostics), driver, speed, fuel, health and safety management.
- **Tech Stack:** Apache, PHP, Laravel, CURL, MySQL, JWT, Rest API, Laravel-Excel, Push Notification, RBAC, JQuery.

### Takaful (Insurance of Africa) - IBLT Live Stock

- **Feature:** Cover, Report, Window, Underwriter, Coordinator, Lead Agent, Sub Agent, Trigger/Payment, Payout, Campaign, Setting, County, Partner, Partners Account.
- **Tech Stack:** Apache, PHP, Codeigniter, MySQL, PHP-Excel, PHP-PDF, JQuery.

### VIVACOM Solution - Onushilon (Online Exam System)

- Used N-tier architecture for presentation layer, the Business and Data Access Layers and were coded using Laravel Framework, developed application logic using PHP, written stored procedures, event using and using Vue.js for frontend.

### SBS and ITS - Support Management System

- Used N-tier architecture for presentation layer, the Business and Data Access Layers and were coded using Laravel Framework, developed application logic using PHP, written stored procedures, event using and using Vue.js for frontend.

### Hassan Book Depot. ERP

- **Feature:** Accounting & Finance Module (Inventory, Purchase, Sales), CRM Module (Salesman Visit Tracking, Institute Management (School, College, Coaching Center, Library, Working Schedule, Daily Working Report, TA/DA, Donation, Stakeholder), HRM Module (User Management, Employee Lifecycle, Rewards & Recognition, Grievances Handling, Manpower Planning, Payroll, Attendance, Shift, General Setup).
- **Tech Stack:** Apache, PHP, CakePHP, MySQL, PHP-Excel, PHP-PDF, JQuery.

### G. P. Dhar & Sons - Jewellers

- **Feature:** Order/Delivery, Stock, Report, Purchase, TR Product, User Manage, Expenses, Customer Manage, Mortgaged, Bank Register.
- **Tech Stack:** Apache, PHP, CakePHP, MySQL, PHP-Excel, PHP-PDF, JQuery.

### Arirang Aviation Ltd (sister concern of Youngone group)

- **Feature:** Accounting & Finance, Admin (Procurement, Stationeries & Office Supply, Transportation, Cafeteria, Office Management, Event Management, Consultation & Messages) Module, HR, Payroll, Flight Operations Module with Log chart, Aircrafts Maintenance Module, Flying Academy (Register Office, Library, Academy), Control Panel Module.
- **Tech Stack:** Apache, PHP, ORACAL, JavaScript.

### Library Management System of BARD

- **Tech Stack:** Apache, PHP, MySQL, JQuery.