

# Abu Sufian

## Software Engineer

Bangladesh, Dhaka

Phone: +8801782386500

Email: [abusufian.me@gmail.com](mailto:abusufian.me@gmail.com)

LinkedIn: <https://www.linkedin.com/in/abusufian92/>

Blog: <https://abusufian92.wordpress.com/>

Github: <https://github.com/Sufian-Abu>

StackOverflow: <https://stackoverflow.com/users/3326975/abu-sufian>

Hackerrank: <https://www.hackerrank.com/abusufian92>

UVA Online: <https://bit.ly/2RoqJqh>

## EXPERIENCE

---

Software Engineer | HashKloud BD LTD. | Dhaka, Bangladesh

July, 2017 – Current

### Products:

- Upay - Digital Wallet for BANGLADESH(United Commercial Bank).
- Upay Felmo - Remittance sending system for MALAYSIA.
- TradeCloud - Letter of credit system for DHAKA BANK.
- ServisKloud - Issue Tracking Software for BANGLADESH.

### Responsibilities:

- Developed Frontend(Web & Mobile) for QR Code based Digital Payment System & Online Payment Gateway.
- Web portal for three tier approval cycle(Maker-Checker-Approver).
- Web Portal for KYC(Know Your Customer), AML verification and other verification processes.
- Develop Web portal to export all kinds of Transactions or Queries in Excel and PDF format.
- Monitoring Web portal for Bank User, Merchant, Insurance, Online Merchant, Customers.
- UI for Audit Trail, Version system, Transaction analysis, Filtering.
- UI for customer memo(customer complaints or queries with priority).
- UI for activity log for the whole system where admin can do queries.
- Web portal for campaign configuration, merchants and customers.
- UI for charges configuration with Plans and Rules for Merchants (Slab, Flat, Percentage).
- UI for cashback bulk feature with Messaging content by three tier(Maker-Checker-Approver) approval cycle.
- Encryption mechanism implemented for all kinds of server communication requests.
- Developed Cross platform Mobile Application for Digital Payment, Bill Subscription, Attendance
- Developed Letter of credit system, Issue tracking software, Documents Tracking Process.
- **Technologies:** AngularJs, ReactJs, Angular, TypeScript, CoffeeScript, Ionic 4, Ruby On Rails, NodeJs(ExpressJs), Angular Material, Bootstrap, HAML, Sass, AWS, Socket Programing, Webpacker, Babel, NightmareJs, ParcelJs.

Software Engineer | Cloud Of Choice| Dhaka, Bangladesh

June, 2016 – June, 2017

- **Products:** OpenMRS(Medical record system), Mifos Initiatives(Micro Finance)
- **Technologies:** JavaEE, Java Spring, Hibernate, AngularJs, HTML, Sass, PeriscopeData, AWS, Bitbucket

Android Developer | Intern| Remote

March, 2016 – May, 2016

- Products: Job Posting and Hiring Mobile Application
- Technologies: Java, Android, Bitbucket, Trello, Slack, Heroku

## EDUCATION

---

B.Sc in Computer Science and Engineering | BRAC University | Dhaka, Bangladesh

2012 – 2016

- Participated in 7 national programming contests.
- Sumo Robot Champion (URL: <http://bit.ly/2lv1Rjf>, 2015).
- Smart City Hackathon Group Champion (Women Safety Category, 2016).
- Participated in 8 Hackathon, Techfest & Software contests.
- Assistant Director of BRAC University Computer Club (BUCC).

## Licenses & Certifications

---

- Learn React Using Hooks to Build Real-World Applications [Frontend Masters by Brian Holt]
- JavaScript: The Hard Parts [Frontend Masters by Will Sentance]
- Intermediate React, v2 [Frontend Masters by Brian Holt]

## References

---

Irfan Ahmed  
Ruby Engineer, finleap connect, Germany  
Email: [irfandhk@gmail.com](mailto:irfandhk@gmail.com)

A.T.M. Hassan Uzzaman  
Sr. Lead Software Engineer, Hashkloud BD LTD  
Email: [sajib.hassan@gmail.com](mailto:sajib.hassan@gmail.com)