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# Meraj Ahmad Siddiqui

Software engineer with 3 years of experience in backend application development, micro service designing and development with proof of concept. I like tackling challenging and new problems in software engineering.

## Skills

### Languages:

- Go
- PHP
- Bash
- Python
- Node.JS
- Typescript
- PowerShell

### Frameworks:

- Yii
- Koa
- Flask
- Django
- Laravel
- Express
- Electron JS

### Databases:

- Redis
- MySQL
- Maria DB
- MongoDB
- ArangoDB
- PostgreSQL

### Tools:

- AWS
- Docker
- Key cloak
- Rabbit MQ
- Grafana / Prometheus
- Windows Application Packaging

## Experience:

July 2019 - January 2020

**Senior Product Engineer** / Original4Sure (<https://www.o4s.io>) India, Gurgaon

Original4Sure (Evato Technologies Pvt. Ltd) is a product based company serializing all the products manufactured to identify each product as a unique entity. Using the serial number for brand authentication and tracking product movement from plant to customer.

### Responsibilities:

- Writing Micro service for product services (Typescript).
- Designing proof of concept for different services implementation (Typescript, ELK)
- Windows Application Packaging for on premise solution.
- Writing Install to install the application and maintain the service (PowerShell).
- Single Sign On implementation for login across products (Keycloak)
- Building Desktop App for on premise solution. (Electron JS)

October 2018 - July 2019

**Platform Engineer** / Lucid LLC (<https://www.luc.id>) India, Gurgaon

Lucid LLC is New Orleans (USA) based company which is a market place for Survey Platform where survey provider and user provider can integrate their product for survey to analyze quality answers and cost and completion management.

Responsibilities:

- Developing chrome extensions for employees to manage and test campaigns. (JavaScript)
- Campaign Manager Salesforce for Customer management. (Golang, Salesforce)
- Single Sign on Implementation for application access. (Python, One Login)
- Developing Survey Manager and Question Manager in Survey. (Python, AWS Lambda)
- Reconciliation Manager to reconcile completion and fraud. (Python)
- Reporting Manager for sending campaign reports (Node.JS)

November 2016 - September 2018

**Software Engineer** / Rankwatch (<http://www.rankwatch.com>) India, Gurgaon

Rankwatch is SEO and Rank Analytics Company for Site Audit, Rank Tracking, Competitor Analysis and Keyword research. Site Audit and Rank tracking are major components of Website SEO analysis.

Responsibilities:

- Developed Website Analyzer to make basic analysis of the website, finding social media appearance and page ranking to improve the website for SEO. (PHP)
- Developing Raspberry Pi based bots to crawl all the major search engines for rank tracking. (Python, Node.JS)
- On premise bots (Raspberry Pi) configuration, performance and alert management system to continuously monitor the bots which were responsible for 2 Million Rank tracking per day. (Python, Django)
- Developed Keyword Research Service to find the best suited keywords for SEO of the respective website with best CPP and search history analysis. (Node.JS, ArangoDB)
- Proxy Manager to manage bought proxy and their blocking status by search engines. (PHP)

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## Education:

June 2020 (Distance Mode –on Going)

**Master of Business Administration (MBA)** / Jaipur National University, India

Major: Management in Information Technology

June 2016 (Regular)

Bachelor of Technology (ECE) / GGSIPU, Delhi, India

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## Open Source Contribution:

### *Typescript Micro-service Boiler Plate*

A boiler plate to start writing your business logic and not to worry about API documentation

Repository: <https://github.com/merajsiddiqui/microservice-boilerplate>

### *IBM Watson SDK*

Unofficial PHP SDK for IBM Watson. As there was no official SDK for it.

**Nominated for PHP Innovation Award for this repo by php classes.**

Repository: <https://github.com/merajsiddiqui/ibm-watson>

### *RabbitMQ Manager*

Unofficial PHP SDK for IBM Watson. As there was no official SDK for it.

**Nominated for PHP Innovation Award for this repo as well by php classes.**

Repository: <https://github.com/merajsiddiqui/RabbitMQManager>