# Mohammed Ali Zubair

A developer with a deeply sarcastic sense of humor and keen interest in automated workflows

#### **EXPERIENCE**

## **ZS Solutions** — Senior Software Engineer

FEBRUARY, 2020 - PRESENT (https://zssbd.com/)

- Development of features and bug fixing on a patient/doctor portal currently active on both web and mobile devices
- Reintroduced automated testing in legacy systems
- Setup and maintain projects, tools and environments for developing applications with minimal time loss and efficient bug detection + reporting
- Introduced CI/CD pipelines for testing and deployment for applications.

# **Binate Solutions** — Software Engineer

APRIL, 2019 - JANUARY, 2020 (https://www.binate-solutions.com/)

- Responsible for development or RESTful API services of an active, national telecommunications e-marketplace platform
- Automated testing and deployment over kubernetes
- Build projects requiring workflow automation and quick prototyping

# **Kajkey** — Software Developer

JANUARY, 2019 - MARCH, 2019 (https://kajkey.com/)

- Initiated development of our in-house freelance market place platform
- Applied automated testing and deployment workflows to project
- Used open source monitoring tools for business analytics

## **Cramstack** — Software Engineer

OCTOBER, 2017 - DECEMBER, 2018 (https://cramstack.com/)

- Identify business workflow problems and build user friendly dashboards to increase overall productivity
- Implement RESTful API's for use with our NLP suggestive algorithms.
- Implement automated testing and deployment of applications on VPS

## **ShopHobe** — Junior Software Developer

FEBRUARY, 2017 - SEPTEMBER, 2017 (https://shophobe.com/)

- Designing and implementing relational database models
- Develop RESTful API's for cross applications
- Write automated tests

## **Stalwart (BD) Associates** — Junior Software Developer

JANUARY, 2016 - JANUARY, 2017

- Writing code as per discretion of senior engineers
- Responsible for carrying out tasks and meet deadlines
- Responsible for writing documentation

#### (+88) 01748536475

<u>Gmail</u> <u>LinkedIn</u> GitHub

#### **EDUCATION**

# North South University, Computer Science and Engineering (3.56/4)

JANUARY, 2012 - DECEMBER, 2015

#### **SKILLS**

SQL, Git, Bash/Terminal, Python, Bootstrap, Django, REST, Docker, CI/CD, Javascript, Node, Vue.

#### **AWARDS**

Runner's up in Hackathon for Environmental Migrants Built a platform using facebook's messenger application and feature phones to have users communicate with page admins in case of emergencies.

#### **HOBBIES**

- Football
- Cycling
- Video Games
- Occasional reading

#### **TECH INTERESTS**

- Machine Learning
- Automation
- Hacktoberfest Participant (regular)

#### **Open Source**

#### **Projects/Contributions**

- Cookie Cutter
  Django-Dokku
- <u>Mozilla Kuma</u>
- django-json-api
- rftd-readthedocs.org
- django-simple-history