




MD ASIF IQBAL


SOFTWARE ENGINEER





 Male

 7th May, 1997

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 maxasif.github.io

 Gurugram, Haryana, India

SKILLS

● Programming Language

Python, PHP, SQL, Java

● Skills

Google Cloud Platform, git, UNIX

● Framework

Django, Flask, Laravel

HONORS & AWARDS

2014: Tata Hitachi Award

EDUCATION

● Indian Institute of Technology, Kharagpur

Chemical Engineering, Bachelor in
Technology

August 2016 - April 2020

- CGPA - 8.87

WORK EXPERIENCE

● Amplus Solar - Petronas Group

Associate Software Engineer

July 2020 - Now

- Collaborated with operation team to develop an Annual Maintenance and Ticket Management system to cut down the operation time
- Integrated leads generating from various sources - Fb Ad, Housing, and campaigns into Astral CRM, Django App using webhooks and google sheets
- Streamlined data pipeline for extraction and processing of data from IoT devices through MQTT/HTTP protocol using DataFlow, PubSub, BigQuery
- Implemented referral and reward system in HomeScape and critical algorithm updates on Travelex

INTERNSHIP

● Amplus Solar - Petronas Group

Full Stack Developer

May 2019 - July 2019

- Maintained Ionic based, Travelex App used by 500 employees; released 3 stable versions of the app on both IOS and Android platform
- Integrated Ionic Native features like image picker and file transfer for upload of documents and image, Firebase plugin for notifications
- Implemented Travelex app backend using Firebase, s3 Amazon services, MySQL, and Laravel backend integrations with SendGrid
- Documented technical factors such as APIs, ER Diagram, App flow and setup configuration using tools - Draw.io, Postman, SqlDBM

● Twango Social Pvt Ltd, Delhi

Backend Developer

Oct 2018 - April 2019

- Collaborated with Frontend Team to develop CRUD APIs for the angular B2C website with OTP generation and verification using Laravel, MSG91
- Created a lead retrieval system to fetch 5000+ leads from Facebook and update the database using cURL, Facebook Graph API, MySQL
- Developed a system to calculate daily revenue reports and then displayed them in PDF and Excel format using PHP libraries, MySQL