

Md Asif Iqbal

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EDUCATION

IIT, KHARAGPUR

BTECH IN CHEMICAL ENGINEERING

Expected July 2020 | WB, India

Cum. GPA: 9.03/10

GULMOHUR HIGH SCHOOL

ISC, CLASS 12

Grad. 2015 | Jamshedpur, India

Percentage : 96

ICSE, CLASS 10

Grad. 2013 | Jamshedpur, India

Percentage : 95.8

LINKS

Github:// [MaxAsif](#)

LinkedIn:// [asif-iqbal-8513a5147](#)

COURSEWORK

UNDERGRADUATE

Programming and Data Structure

Data Structure and Algorithm

Instrumentation and Process Control

Transform Calculus

Numerical Solutions

ONLINE

Introduction to Machine Learning

Computer Networks

Operating Systems

Advanced Programming in Java

SKILLS

PROGRAMMING

Proficient:

• JavaScript • Python • C++

Experienced:

• Java • C • PHP

WEB TECHNOLOGY

• HTML • CSS • JavaScript • JQuery

• NodeJs • Bootstrap • Laravel • MySQL

• phpMyAdmin

TOOLS

• GIT • Docker • MySQL • Express

• Ionic • Composer

OTHERS

• SolidWorks • MS Office • Photoshop

• Spyder • POSTMAN

EXPERIENCE

TWANGO PVT LTD | BACKEND DEVELOPER

October 2018 – Present

- Worked on AWS EC2, S3 services to create a B2B platform and integrating leads from Facebook using Facebook Graph API and Laravel Scheduler.
- Created a payment gateway using PayPal and capturing successful transactions with PayPal API and CronJob.
- Worked on NodeJs and Socket.IO to create a ChatBot on WhatsApp platform.
- **Tech-Stack:** PHP(Laravel), NodeJS, AWS

STUDENTS' ALUMNI CELL | WEB HEAD

April 2018 – Present | IIT Kharagpur, WB

- Organized the 3-day event, 16th Annual Alumni Meet witnessing a record number of 350 alumni and 5000 students.
- Developed Yearbook portal used by 2700+ graduating students of IIT Kharagpur to create the yearbook. Worked on automation process of yearbook by creating Photoshop scripts.
- Configured Apache2, Cron jobs for backup, and Laravel Scheduler to send mails and containerized application using Docker on Students' Alumni Cell Server.
- **Tech-Stack:** PHP, JavaScript, SHELL, HTML and CSS, Google Map API

ASPIREONE | CONTENT DEVELOPER

May 2018 – July 2018

- Led a team of 20 members to develop and update the instructional contents to meet the learning requirements of students.
- Analyzed the syllabus and contents of various UK level examinations for IGCSE and A-Level and made the reports for the same

PROJECT

YEARBOOK PORTAL

Inculcated an image sharing platform with functionality like like, comments, sharing articles and class map for the graduating batches.

STUDENT ALUMNI MENTORSHIP PORTAL

Developed a web app to bridge the gap between alumni and students of IIT Kharagpur which is used by 2000+ users.

FREELANCER OPPORTUNITY

Developed a platform for alumni who need personnel for technical support or event management can recruit students for part-time jobs or internship.

COMPETITIONS

OPEN IIT BLOCKCHAIN | 2019

Provided a solution using block chain technology to combat fake news in an open IIT competition.

AWARDS

2016	Rank 2373	Jee Advanced
2016	Rank 3223	Jee Mains
2015	Won	Tata Hitaichi Award
2013	Won	Tata Hitaichi Award