

Zafar Mohiuddin Khan

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PROFILE

A Financial Technology student and a Polyglot software engineer with 7+ years of experience in delivering web and business intelligence solutions. Adept in agile processes, building backend systems and efficient in streamlining processes and resolving project issues.

EDUCATION

University of Birmingham, UK
MSc in Financial Technology

09/2021 – 09/2022

- Big Data management in Finance, Portfolio theory and investment analysis, Financial applications and Cyber security, Blockchain technologies

Osmania University, India
Bachelor of Engineering in Electronics & Communication

09/2009 – 05/2013

- Distinction (78.99%)

EXPERIENCE

Spiceworks, Hyderabad, India
Software Engineer II

06/2019 – 09/2021

04/2020 – 09/2021

- Implemented reusable UI components to build interface of Account Based Marketing platform
- Developed REST APIs to integrate external CRM and MAP (Marketing Automation Platform)
- Facilitated daily scrum, sprint reviews, retrospectives, sprint and release planning
- Coordinated with product owner on backlog grooming to keep product backlog relevant and prioritised, ensuring acceptance criteria are agreed upon, and stories are ready to work

Software Engineer

06/2019 – 03/2020

- Developed ETL pipelines to aggregate data from multiple sources for ad targeting
- Optimized and maintained existing applications and services
- Migrated on-prem services to cloud infrastructure and reduced 20% engineering efforts to maintain services

Cognizant Technology Solutions, Hyderabad, India
Associate

03/2014 – 06/2019

10/2017 – 06/2019

- Created Google Assistants Conversational apps POCs for education, e-commerce domains
- Built a framework to ease NLP pre-processing tasks, pattern matching, NER
- Led and managed a team of four to automate process increasing BPS team's efficiency by 10%

Programmer Analyst

03/2014 – 09/2017

- Interacted and collaborated directly with clients, stakeholders to gather requirements
- Researched, analysed and implemented prototypes
- Used open source speech engines to build speech recognition applications

EXTRA-CURRICULAR ACHIEVEMENTS

Spiceworks, Member of Events committee

10/2019 – 03/2021

Helped organize company events and outings to engage employees

Cognizant Peer training programme, Co-trainer

08/2018 – 04/2019

Prepared training material to upskill peers across different business verticals in NLP application areas

Cognizant Outreach programme, Volunteer

10/2014 – 10/2015

Mentoring and teaching mathematics to underprivileged primary students enrolled in government schools

SKILLS

Languages: English—Fluent, Hindi—Native

IT Skills: Python , Java, Scala, Ruby, Javascript, AngularJS, HTML, CSS, VueJS, Postgres, Cloud
Infrastructure: AWS, GCP

CERTIFICATIONS

Developing Applications with Google Cloud Platform Specialization

08/2018 – 09/2018

[Coursera](#)