

# Fawad Azher

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## Profile

Experienced Software Engineer with a strong background in Computer Science. Exhibits proficiency in Python, JavaScript, C#, and C++, as well as strong knowledge of Agile and Scrum processes.

## Skills

Django	Flask	FastAPI	React
Git	Linux	AWS	

## Work Experience

### Software Engineer

#### Central Asian Cellular Forum

📅 05/2022 – present 📍 ISLAMABAD, PAKISTAN

- Developed web applications utilizing the Python Flask framework, delivering exceptional and scalable solutions.
- Implemented RESTful APIs to facilitate smooth communication between front-end and back-end systems.
- Optimized database queries, significantly enhancing application performance and reducing response times.
- Collaborated closely with QA teams to conduct thorough testing, and promptly identify and resolve bugs.
- Leveraged AWS services, such as Lambda, API Gateway, S3, and RDS, to proficiently deploy and manage scalable applications within a cloud environment.

### Full Stack Developer

#### Exagic Technologies

📅 02/2020 – 04/2022 📍 RAWALPINDI, PAKISTAN

- Initiated the creation of a sizable online application using Django and React.
- GraphQL APIs were created to easily connect outside systems and data sources.
- Created user-friendly front-end user interfaces utilizing JavaScript, React, HTML, CSS, and jQuery.
- Docker was introduced to make containerization easier to use and hasten deployment processes.
- Fostered collaboration with cross-functional teams to collect requirements, devise system architecture, and efficiently implement database models.

### Software Engineer

#### Freelancer

📅 09/2017 – 01/2020 📍 RAWALPINDI, PAKISTAN

- Used JavaScript and C# to boost data processing speed and accuracy, resulting in a 30% reduction in error rates.
- Migrated aging systems to the cloud, reducing maintenance costs by 20% and improving performance.
- Enforced acute testing methodologies, resulting in a 25% reduction in software defects reported by end users.
- Developed and implemented a web-based application for an e-commerce startup, resulting in a 30% increase in online sales within the first quarter.

## Education

### Computer Science | MCS

#### PMAS Arid Agriculture University Rawalpindi

📅 09/2015 – 08/2017 📍 RAWALPINDI, PAKISTAN

- Completed coursework in advanced data structures and algorithms, Programming, and Database Systems.