

# M Arslan Arshad

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## EDUCATION

### NUST SEecs

#### MS IN INFORMATION TECHNOLOGY

2017 - 2020 | Islamabad, PK  
 Software Engineering &  
 Distributed Systems  
 CGPA: 3.5 / 4.0

### NFC IET

#### BS IN COMPUTER SCIENCE

2013 - 2017 | Multan, PK  
 CGPA: 3.53 / 4.0

## SKILLS

### LANGUAGES

Go • Java • PHP  
 Python • JavaScript • C++

### FRAMEWORKS

Spring Boot • Laravel  
 Gin • Echo • Express.js  
 Android SDK

### DATABASES

PostgreSQL • MySQL  
 MongoDB • Redis  
 Elasticsearch

### DEVOPS & CLOUD

Docker • Kubernetes  
 AWS (EC2, S3, RDS)  
 Jenkins • CI/CD

### CONCEPTS

Microservices • RESTful APIs  
 gRPC • Distributed Systems  
 Agile/Scrum

## AI TOOLS

Claude AI • GitHub Copilot  
 Cursor AI • Custom Agents

## EXPERIENCE

### HUNGERSTATION (DELIVERY HERO) | SENIOR SOFTWARE ENGINEER

Oct 2023 - Present | Dubai, UAE

- Lead Integration Squad member building scalable microservices for vendor integrations, ensuring order compliance across 50+ partners.
- Optimized GoLang backend reducing API response times by 35% through caching, query optimization, and Prometheus/Grafana monitoring.
- Mentor junior engineers establishing microservices best practices and SOLID principles.

### CAREEM (UBER SUBSIDIARY) | SR. SOFTWARE ENGINEER I

Apr 2022 - Sep 2023 | Lahore, Pakistan

- Developed Backend Supply Gate services using Laravel, Spring Boot, and MEAN Stack, handling millions of daily ride requests with 40% performance improvement.
- Built scalable RESTful APIs for driver supply management consumed by iOS/Android applications across Middle East.

### LEARNOBOTS | LEAD SOFTWARE ENGINEER

Oct 2018 - Mar 2022 | Islamabad, Pakistan

- Led EdTech startup engineering, building LearnOSTEAM platform serving 50+ schools and 10,000+ students using Python Django, Kubernetes, and AWS.
- Developed POULTA IoT platform processing data from 500+ devices using MEAN Stack, AWS IoT Core/Greengrass/Lambda with predictive analytics.
- Managed team of 5 engineers, established agile processes, delivered 99.9% uptime.

### BRAINYLOFT (REMOTE) | SR. SOFTWARE ENGINEER

Mar 2018 - Sep 2018 | Philadelphia, USA

- Built Volumefy Instagram marketing tool and TrackMyShuttle GPS system with ML-based NYC traffic prediction for 100+ shuttles.
- Designed scalable architecture handling real-time data processing with low-latency updates.

### HISDU - HEALTHCARE DEPARTMENT | SR. SOFTWARE ENGINEER

Jun 2017 - Feb 2018 | Lahore, Pakistan

- Developed MedicoLegal certificate system with anti-fabrication security for provincial hospitals using .NET MVC 5, SQL Server, Redis.
- Built EMR system for 50+ healthcare facilities with HIPAA-compliant security and role-based access control.

### TECHLEADZ | WEB DEVELOPER

Nov 2016 - May 2017 | Lahore, Pakistan

- Developed TravelLinked modules for travel agency platform using Laravel with booking management, CRM, and payment processing.