

# Muhammad Armaghan

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| [github.com/muhammadarmaghan](https://github.com/muhammadarmaghan)

Working as Backend Developer for IOTASCALE in Islamabad. My role in the company is not limited to Backend Developer. I have experience in Backend Development (Node.js), Database (Clickhouse), Linux (Ubuntu, CentOS), VMware vSphere, and opensource tools like Zabbix (NMS), Nginx, PM2, Git, Load Balancing, Docker/Containers, Wazuh (SIEM) & ELK. I've also had hands on experience of Google Cloud and AWS Cloud, I've also expertise in Tailwind CSS & Ant Design. My primary goal at the moment is to gain experience and learn more about emerging technologies.

## Languages

Node.js	Express.js
JavaScript	TypeScript
Angular	Python
HTML5	CSS3

## Databases

Clickhouse	MongoDB
MySQL	PostgreSQL
Firebase	redis

## DevOps

VMware	Google Cloud Services
Serverless	Docker / Containers
Jenkins	OPManager usage + APIs / Zabbix
ELK stack	Wazuh
Nginx / Pm2	Zabbix

## Experience

### **IotaScale** – Backend Developer

*June 2022 – Present*

Power BI dashboards, Monitoring System, ERPNext

### **Meridian Software Technology Park** – Oracle DB Management

*Nov 2021 – May 2022*

Conversion of Oracle Database from 10G to 11G

### **Bitnbytes.com** – Android Development

*Aug 2021 – Oct 2021*

### **Final Year Project** – Twitter Sentiment Analysis

*Feb 2020 – Aug 2020*

Developed a Web Application for Twitter Sentiment Analysis. We used React, Node.js, MongoDB and Kafka for big data management.

### **Semester Project** – AirBnB

*Jan 2019*

Developed Web application using Ionic Framework for front. Node.js for backend with firebase database.

## Education

### **International Islamic University, Islamabad**

BSSE – 3.23 CGPA, 2016 – 2020