

# Rehan Akhtar

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## Education

### Air University, E-9 Islamabad

(September 2021 – present)

Bachelor of Science-Computer Science

CGPA: 3.18

## Programming Languages

- ❖ C++
- ❖ C#
- ❖ Python
- ❖ ASP.NET Core
- ❖ Bash
- ❖ SQL

## Skills & Tools

- ❖ AWS Cloud (EC2, VPC, RDS, IAM, S3, Code Pipeline, SNS, SQS)
- ❖ GCP
- ❖ Azure (App Service, DevOps)
- ❖ Heroku
- ❖ Git & GitHub
- ❖ Computer Networking
- ❖ Nmap
- ❖ Metasploit
- ❖ BitBucket
- ❖ Git Lab

## Semester Project's

- ❖ File Encryption & Compression with Huffman Algo
- ❖ Supermarket Management System
- ❖ Cybercafe Management System
- ❖ Flutter Application for Disease Detection

## Management Experiences

- ❖ Organizer at 3<sup>rd</sup> ICCWS  
(National Center of Cyber Security, Islamabad)
- ❖ General Secretary  
(AU Bits & Bytes)
- ❖ Director IT  
(AU Blood Donor Society)

## Industrial Projects

### Create Complete Infrastructure of PKversity (<http://pkversity.com>)

Buid a Complete Infrastructure from scratch including Code Pipeline,ASG,ALB,S3,Ec2,Launch Template etc

### Perform Infrastructure Migration from GCP to AWS of Sportfolio

Migrate the Prod Environment from GCP to AWS having Code Pipeline, ASG, ALB, S3,IAM,Secrets Manager etc.

### Pre & Post Migration Activities

Performed pre & Post Migration Like testing the Environment Before Migration & then After Migration

## Internships & Jobs

### - DevOps Engineer @Cyberoide Tech

(November 2023 – Now)

### - Junior DevOps @Cyberoide Tech

(May 2023 – November 2023)

### - DevOps Trainee @Cyberoide Tech

(1 January 2023 – May 2023)

### -Web Development @ASEYEM Institute

(April 2022 – July 2023)

## Courses

- ❖ AWS Technical Essentials
- ❖ AWS Cloud Practitioner Essentials
- ❖ Data Communication & Network Services by Cisco
- ❖ Network Protocols & Architecture by Cisco
- ❖ AWS Cloud Solution Architect

## Other Skills

- ❖ DevLinx Campus Ambassador
- ❖ Open-Source Contributor
- ❖ Communication Skills
- ❖ Event Management Skills
- ❖ Problem Solving Skills