

# MOHAMMED SHOAIB. MAKANDAR



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## EXPERIENCE

### Junior Cloud Engineer Intern at Eyesec Cybersecurity Solutions Pvt.Ltd | March 2023 – June 2023

- Proficiently managed and configured AWS EC2 (VMs), AWS storage services, AWS containers(ECS), and Load Balancers for Hosted Software as a Service (SaaS) applications.
- Directed the meticulous analysis of diverse use cases, propelling the crafting of a bespoke blueprint for a cloud-based SaaS application. Strategically tailored for enhancing online sales of Farm House Goods, the plan achieved a staggering 6.33% sales growth within the initial 6 months of implementation.

### Trainee at BSNL| September 2022 – October 2022

- I possess comprehensive training in Computer Networks fundamentals, emphasizing intricate networking components like switches, routers, and FTTH (Fibre To The Home) connections. Moreover, I've gained significant expertise in Networking Server management.
- Streamlined sales operations by implementing a CRM system, resulting in a 10% reduction in administrative tasks and enabling the sales team to focus on high-value opportunities, leading to a 5% increase in overall sales.

### Affiliate Marketer at Bizgurukul

- Played a vital role as an Affiliate Marketer for an E-Learning platform, implementing effective marketing strategies to enhance visibility, drive engagement, and stimulate growth in the online education domain.

## PROJECTS

### Automated Face Recognition System Deployment using AWS Rekognition

- Deployed advanced Face Recognition System using AWS Rekognition, integrating S3, Lambda, DynamoDB, and IAM roles.
- Engineered precise recognition system leveraging machine learning for accurate image identification.
- Managed setup, programming, and seamless integration, demonstrating AWS Rekognition's efficiency.
- Developed scalable system with ongoing enhancement capabilities through data enrichment for improved accuracy.

### Dockerizing and Deploying '2048' Game on AWS with Elastic Beanstalk

- Dockerized and deployed '2048' game on AWS using Elastic Beanstalk, creating Docker image, configuring the environment, and demonstrating local hosting.
- Illustrated AWS deployment through Elastic Beanstalk, emphasizing Docker file setup and application provisioning.
- Achieved successful game deployment on AWS, showcasing practical learning in Docker, AWS deployment, and DevOps methodologies.

## TECHNICAL SKILLS

**Languages:** Java, Python, C++.

**Technologies:** AWS, Azure, Google Cloud, Terraform, CI/CD, Git, GitHub, Jenkins, Docker, Kubernetes, Grafana, Configuration Management, Prometheus, Automation.

**Concepts:** Object Oriented Programming, Networking, Agile Methodologies, Scrum Methodologies.

**OS:** Linux, Windows, MacOS

## CERTIFICATION'S .

Diploma in Office Automation.

### VOLUNTEER AND LEADERSHIP EXPERIENCE

Technical Team member @ Google Developers  
Student Club - LPU.  
Technical Team member @ Cisco X LPU iGen.  
College Event Organizer | Volunteer.

## EDUCATION

**Bachelor of Technology -**  
Computer Science and Engineering.  
Lovely Professional University,  
Punjab  
**Expected Graduation: 2026**

**Diploma in Computer Science and Engineering**  
Jain Polytechnic, Karnataka  
CGPA: 9.52  
**Graduated: 2023**

