

# Ahmad Nabeel

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## Objective

A motivated individual with in-depth knowledge of Devops, Cloud, Operating system, Security, and development tools, seeking a position in a growth-oriented company where I can use my skills to the advantage of the company while having the scope to develop my own skills.

## Technical Skills

- **Operating System:** Linux and Windows
- **Devops technologies:** Git, Git Action, Jenkins, Docker, Kubernetes, Terraform.
- **Programming Language:** JavaScript, Python and Shell/Bash Script
- **Database:** MySQL and MongoDB.
- **Cloud:** Amazon Web services (AWS), Microsoft Azure
- **Networking:** IP tables, FTP, SMTP, DNS, DHCP, HTTP, RIP, EIGRP, SAMBA, NFS, Switches, Router.
- **Web Development:** HTML, CSS, JavaScript, Bootstrap, React, TailwindCSS.

## Experience

### Software Engineer | Engineering and Environmental Solutions Pvt Ltd | September 2023 - Present

- Designed and deployed a responsive web application using **JavaScript, HTML/CSS, and SQL**, integrating backend APIs with efficient data pipelines.
- Developed and executed **automated test suites** using scripting for continuous testing and performance benchmarking.
- Used **Git** and **GitHub Actions** for version control and CI/CD pipeline setup, automating build and deployment processes.
- Maintained and enhanced the **HR Dashboard** using **Node.js, Express.js, and React**, ensuring seamless frontend-backend integration and containerization via **Docker**.
- Managed and monitored the **HawkeyeIoT server**, performed log analysis, and created monitoring scripts to track device health and industry data usage trends.
- Implemented **Linux-based automation** for data ingestion and processing, ensuring accurate reporting of underground water levels across multiple regions in Uttar Pradesh.
- Gained hands-on experience with **AWS** service during real-time data processing and reporting tasks (EC2, S3, CloudWatch).

## Projects

### Threat Detection and Automated Prevention Management

- This project involves implementing security measures and tools to identify and mitigate potential security risks and threats in a cloud environment.
- With the help of various AWS services such as CloudWatch, Lambda function, SNS, IAM etc. we have developed threat detection and prevention pipeline.

## Face Recognition System

- The purpose of the project is to build an application program to reduce the manual work for managing the attendance.
- The application provides a user-friendly interface for attendance management it registers users by capturing the images of authorized personals and stores the information in database.

## Hotel Management System

- This project provides room booking, staff management and other necessary hotel management features.
- This is website-based project that is design through WordPress (CMS) and various web development technologies that allows the hotel manager to handle all hotel activities online.

## Education

Degree	Institute	Year
PG Diploma in IT Infrastructure, System and Security	CDAC ACTS Pune	2023
B. Tech (Computer Science and Engineering)	Integral University	2019 - 2022
Diploma Polytechnic	Integral University	2014 – 2017
High School	Christ Church College	2014

## Certificate

- Python Certification by Udemy.
- Certificate in Web Development by Imminent Informatics.

## Skills and Abilities

- Excellent verbal, interpersonal and written communication skills.
- Well organized, detail oriented and ability to multi-task.
- Excellent time-management, planning and prioritization.

## Achievements

Won a Silver Medal in Inter-School Carom Championship.

**Reference By -** Vighnesh Arvind Naik