



# Daoud Hussain

## DevOps Engineer

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### SUMMARY

I am a **Final year** student , pursuing a Bachelor's degree in Computer Science, with a focus on **Full-stack development** and **DevOps**, at **Comsats Islamabad**. Throughout my academic journey, I have gained a solid foundation in front-end and back-end web technologies and have open-sourced projects on **GitHub**. Currently I am working on **DevOps** from the past 6 months. I have containerized a few applications using docker and uploaded on **Dockerhub** and created CI/CD pipelines to automate workflows using **Jenkins**. I am looking for opportunities to contribute in real world industry projects.

### PROFESSIONAL EXPERIENCE

<b>MERN-Stack Intern</b> Infiniti Software 🔗	01/2024 – 03/2024
<b>Web Developer Intern</b> CodSoft 🔗	10/2023 – 11/2023
<b>Web Developer Intern</b> Interns Pakistan 🔗	09/2023 – 10/2023

### SKILLS

Docker	<div><div></div></div>	React.js	<div><div></div></div>
Jenkins	<div><div></div></div>	Node.js	<div><div></div></div>
Kubernetes	<div><div></div></div>	React-Native	<div><div></div></div>
AWS	<div><div></div></div>	Git/Github	<div><div></div></div>

### PROJECTS

- Full Stack Application** 🔗  
A complete CI/CD Pipeline for a Full Stack Application Using SonarQube, OWASP Dependency Check, Docker, and Trivy.
- Smart School** 🔗  
A docker image for a full-stack school management system created in MERN stack.
- Favourite Panda** 🔗  
Docker image for Restaurants owners that offers food in 5 different cuisines and stores data in linkedlist, graphs, arrays, and vectors
- Jenkins Pipelines** 🔗  
List of Jenkins pipelines.
- Fitness Fuse Mobile** 🔗  
A mobile app that has bundles of workouts and creates personalized diet plans using OpenAI created in React-Native and Firebase.

### EDUCATION

<b>Bachelors (Computer Science)</b> Comsats University Islamabad	02/2021 – 01/2025
<b>Inter (Computer Science)</b> Cambridge International Science College Talagang	04/2018 – 06/2020

### CERTIFICATES

- IEEE Best Programmer of the Month (Python) 🔗
- IEEE Emerging talent of the year (Leadership) 🔗
- Participation in FAST Nason'22 (Web/IT) 🔗