# **Koustubh Kishor Juvekar**

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Pune, Maharashtra - 411036, India

#### **SUMMARY**

Enthusiastic cloud and DevOps learner with practical exposure to AWS services, automation, and CI/CD workflows. Holds a recognized cybersecurity certification and values secure infrastructure design. Looking to begin a professional journey in a dynamic organization where I can grow and contribute. Dedicated, adaptable, and eager to learn on the job.

#### **EXPERIENCE**

Aws Cloud and Devops Intern	Pune, India
<ul> <li>Learned and worked on key AWS Cloud services including EC2, VPC, S3, Auto Scaling, Rout Lightsail, etc.</li> </ul>	e 53, Lambda, and

- Currently expanding my skills in DevOps and Kubernetes with a focus on Docker and containerization.
- Applied these technologies through hands-on projects and practical work experience

#### Hacktify Cybersecurity, Mumbai []

Penetration Testing Intern

Cravita Technologies []

- As a Penetration Testing Intern at Hacktify Cybersecurity, I worked on various web application attacks like XSS, CSRF, and SSRF.
- Identified and fixed HTML injection vulnerabilities.
- Performed security testing in real-world scenarios to find potential risks.

#### **EDUCATION**

<ul> <li>Ajeenkya D Y Patil School of Engineering (Pune University)</li> <li>B.E. Computer Engineering</li> <li>CGPA: 8.29 /10.00 (First Class Distinction)</li> </ul>	<i>July 2023</i> Pune, India
<ul> <li>Government Polytechnic Ratnagiri (MSBTE)</li> <li>Diploma Computer Engineering</li> <li>Percentage: 83.89</li> </ul>	<i>Nov</i> 2020 Ratnagiri, India
• G.K. Sapre Science College (MSBSHSE) HSC Science • Percentage: 67.08	<i>May 2018</i> Devrukh, India
<ul> <li>Madhyamik Vidyamandir Tamhane (MSBSHSE) SSC</li> <li>Percentage: 93.00</li> </ul>	<i>June 2016</i> Tamhane, India

## **PROJECTS**

## 3-TIER WEB APPLICATION DEPLOYMENT ON AWS

Internship Project

 Designed and implemented a secure 3-tier architecture using custom VPC with public and private subnets, Application Load Balancer, EC2, and RDS.

 Configured networking components (Route Tables, IGW, NAT Gateway) and security layers (SGs, NACLs) to ensure high availability and isolation.

#### SCORE PREDICTION SYSTEM

B.E. Final Year Project

- Built a full-stack web application that uses machine learning to analyze cricket data and create predictive reports.
- Gained hands-on experience with predictive modelling and data analysis in a real-world project.

## **CERTIFICATIONS**

Certified in Cybersecurity (CC) ISC2 **Google Cybersecurity Professional Certificate** Google, Coursera

March 2022 – June 2023

Jan 2025 – Present

Feb 2024 - March 2024 Mumbai (Remote), India

Dec 2024 - Present

# CORE COMPETENCIES AND SKILLS

- Languages and Tools: Python, HTML, CSS, MySQL
- Clouds and DevOps: AWS (EC2, VPC, S3, Lambda, Auto Scaling, Route 53), Docker, Kubernetes
- Interpersonal Skills: Professionalism, Collaboration, Public Speaking
- Others: Git, Linux, GitHub, Jenkins

#### **ADDITIONAL INFORMATION**

Languages: English (Fluent), Hindi (Fluent), Marathi(Native)