#### DHAWLATH BEEVI S A

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## **Professional Summary**

Motivated Computer Science graduate skilled in Python, HTML, CSS, and AWS Cloud.

Experienced in developing and deploying web applications with strong problem-solving and analytical abilities. Enjoys **vibe coding** — blending creativity and technology to build efficient, modern solutions. Seeking an entry-level role to apply cloud and programming expertise to real-world challenges

### **Technical & Soft Skills**

- Cloud Platforms: AWS (EC2, S3, IAM, RDS, CloudWatch, Route 53)
- Operating Systems: Windows
- **Programming Languages:** Python, HTML, CSS
- Tools & Technologies: GitHub, Visual Studio Code, PyCharm, Canva, Xamp
- **Soft Skills:** Problem-Solving, Teamwork & Collaboration, Communication, Time Management, Adaptability

## **Projects**

#### **Phone Number Validator**

- **Situation:** During my Python course, I wanted to create a useful project to show my coding and database skills.
- **Task:** To build a phone number validator that uses real-time data.
- **Action:** I developed it fully in Python, connected the Numverify API, added validation logic, and stored results in a database.
- **Result:** The project worked perfectly and helped me improve my coding, API integration, and problem-solving skills.

### **AWS Cloud Architecture Design for an E-Commerce Web Application**

- **Situation:** While learning AWS Cloud Computing, I wanted to design a real-world project to understand scalable and secure cloud architecture.
- **Task:** To build a complete AWS-based solution for hosting an e-commerce web app with high availability and optimized performance.
- Action: Designed a three-tier architecture using EC2, RDS, S3, CloudFront, Route 53, IAM, and CloudWatch, applying AWS best practices for scalability, security, and cost optimization.

• Result: Successfully delivered a fully functional, secure, and cost-efficient cloud architecture, enhancing my practical knowledge of AWS services and deployment management.

## **Education**

# B, sc., Computer Science

- STET Women's College, Mannarkudi, Tamil Nadu
- 2021-2024

# **Certifications**

- AWS Certified Cloud Practitioner
- AWS re/Start Graduate
- AWS Cloud Computing Skill Badges
- Python Course