

# OMKAR BARBADE

## AWS Cloud Architect & Prompt Engineering

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## SUMMARY

I am a passionate MSc Computer Science student with a strong foundation in cloud technologies, particularly AWS along with Full stack Java Development. With hands-on experience from internships, I aim to leverage my skills in designing scalable applications and managing cloud infrastructures.

## EXPERIENCE

### AWS Cloud Intern

#### Technogrowth Software Solutions Pvt. Ltd

📅 03/2025 - 04/2025   📍 Virtual

Internship at a software solutions company focusing on AWS

- Learned AWS services like EC2, IAM, EFS, S3
- Successfully hosted WordPress Website on EC2 instance
- Learned to host a static website on S3
- Learned to host Websites on EC2
- Learned to Manage DNS with Hostinger
- Learned to implement SSL/TLS certificates on websites

### IT-Tutor

#### Sandip Science Institute

📅 07/2024 - Present   📍 Nashik

Providing IT tutoring services to high school students

- Teaching IT subject to 11th and 12th Science Students

## EDUCATION

### Masters

#### CMCS College, Nashik

📅 08/2024 - 06/2026   📍 Nashik

### B.Sc

#### K.T.H.M. College, Nashik

📅 08/2021 - 06/2024

## SKILLS

### Amazon EC2

### Amazon S3

### AWS IAM

### AWS EFS

### Git/GitHub

### DNS Management

### Web Hosting on EC2

### HTML

### CSS

### JavaScript

### Bootstrap

### Java

### Effective Communication

### Leadership

### Teamwork

### Problem Solving

### ChatGPT

### Grok

### Perplexity

### Gemini

## PROJECTS

### Poultry Farm Management

📅 02/2025 - 02/2025

Poultry Farm Management system for managing poultry products

- Developed a digital platform enabling farmers to showcase and manage poultry products.
- Admin can monitor all products, users, farmers, and transactions.

### Data Structure and Algorithm Visualization

📅 01/2024 - 03/2024

Data Structure and Algorithm using Visualization/Animation project

- Developed a simple, user-defined website for learning searching and sorting methods of Data Structure and Algorithm through Visualization/Animation

## EXTRA CURRICULAR



### College Level Activities

College Level Activities and Event Organization and Management



### Naval NCC Cadet

I was an active member of the Naval NCC during my bachelor's degree.