Aman Choudhary

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LinkedIn/amanchoudhary19 | Portfolio | GitHub | Microsoft Learn |

SUMMARY

Motivated Computer Applications graduate (BBA-CA) and current MCA student at Chandigarh University (Online Mode), with hands-on experience in cloud computing, web development, and deploying real-world applications using Microsoft Azure, AWS, and Google Cloud. Proficient in Python, JavaScript, HTML/CSS, and cloud services. Strong knowledge of DevOps tools, application security, and performance optimization. Actively seeking opportunities as a Cloud or Full Stack Developer to contribute to innovative and scalable solutions.

EDUCATION

Master of Computer Applications (MCA)

Chandigarh University (CU) - June 2025 - Expected 2027

Pursuing (Distance Learning – Online Mode).

Bachelor of Business Administration (Computer Applications)

Savitribai Phule Pune University - Oct 2023

GPA: 8.09/10

- Relevant Coursework: Database Systems, Operations Management, Software Development

TECHNICAL SKILLS

Languages/Technologies: Python, JavaScript, Java, HTML, CSS, PHP, C++, MySQL, Node.js

Cloud Platforms: Microsoft Azure, Google Cloud Platform (GCP), AWS.

DevOps & Tools: GitHub, Azure DevOps, Azure CLI, VS Code.

Key Services: Azure App Services, Azure VMs, GCP IAM, Compute Engine, Kubernetes Engine.

PROJECTS

Face Recognition-Based Attendance System: (Final Year Project Oct -2023)

- Tools: Python, OpenCV, HTML, CSS, PHP, MySQL
- Built a facial recognition system for automating attendance using OpenCV.
- Designed a user-friendly front-end and connected with a backend database.

GitHub - Face-Recognition-Based-Attendance-System

Health Care Bot: (Microsoft Internship)

- Tools: Azure Bot Framework, QnA Maker, HTML, CSS
- Developed an Al-powered chatbot to assist users with health information.
- Integrated with Azure QnA Maker and deployed using Azure App Services.

GitHub - health-care-bot/

Real Estate Management System:

- Tools: HTML, CSS, JavaScript , PHP, MYSQL
- Created a responsive web app for property listing and user interaction.

Live Website - Real Estate Management System

EXPERIENCE

Microsoft Future Ready Talent Program (Remote Internship, 2022-2023):

- Deployed and tested cloud-based solutions using Microsoft Azure.
- Worked with Azure App Services, VMs, Logic Apps, and GitHub.
- Gained hands-on experience with Azure CLI and DevOps pipelines.

CERTIFICATIONS

Google Cloud Fundamentals: Core Infrastructure - Coursera

- Skills Gained: Google Cloud Platform, Google App Engine (GAE), Cloud Compu ng, Google Compute Engine.

Developing Applications with Google Cloud – Coursera

- Skills Gained: Event-Driven Programming, Microservices Development, Applica on Security, Cloud Development, Google Cloud.

Microsoft Learn - Hands-on labs & Training: - Profile

- Azure Fundamentals
- Azure Administrator
- Azure Security Technologies
- Power BI Data Analyst
- Azure Al Fundamentals
- Designing AI Solutions

Web Development Masterclass - Udemy

- Web Development: HTML5, CSS3, JavaScript, jQuery, Bootstrap, PHP, AJAX, MySQL
- Tools & Environments: WAMP, MAMP, LAMP Stack, FileZilla, PuTTY, PhpMyAdmin
- Deployment: Cloud Hosting (GCP, AWS, Azure), Ubuntu Server Setup, FTP, SSH
- Others: Responsive Design, DOM Manipulation, Form Validation, Login Auth, Google Apps Email Setup

Google Cloud Skills Boost - Profile

- Skill badges earned in Compute, IAM, Kubernetes, Cloud Functions, and more.

ACHIEVEMENTS

- Completed Microsoft Azure Internship, gaining practical experience in cloud solution deployment and testing.
- Earned multiple Google Cloud Skill Badges in key areas including infrastructure and application deployment.
- Actively contributed to Microsoft Learn and Google Cloud Skills Boost platforms, demonstrating continuous learning and engagement with cloud technologies.