



BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY

A highly motivated engineer and coding enthusiast with excellent problem solving skills. Highly passionate about learning and deep diving into concepts of various computer science fields and technologies and keen on applying them.

KEY EXPERTISE / SKILLS

C++ Data Structures Algorithms Object-Oriented Programming Amazon Web Services (AWS) Microsoft Azure
Google Cloud Platform SQL HTML CSS Javascript

EDUCATION

MITWPU - Faculty of Engineering

2019 - 2023

B.Tech. - Information Technology - MITAOE | CGPA: 9.44 / 10.00

Shri. Bhairavnath Junior College, Science, Commerce, Arts., Pune

2019

12th | MSBSHSE | Percentage: 79.38 / 100.00

Priyadarshani School, Pune

2017

10th | MSBSHSE | Percentage: 94.20 / 100.00

INTERNSHIPS

Celebal Technologies

01 Jun, 2022 - Present

Cloud Infra Intern

Key Skills: Microsoft Azure Cloud Computing

Worked on various tasks to build a cloud infrastructure using various cloud services. Learned about different services in Microsoft Azure Cloud like Computing, Networking, Storage, Database. Created a 3 tier web architecture using azure services.

University Of East Anglia

01 Jun, 2021 - 31 Jul, 2021

Research Intern

Key Skills: Problem Solving Research HTML CSS Javascript Bootstrap Twine

Problem Statement: To Design and implement a digital, interactive game for personality assessment by using game development tools to improve the efficiency of the Big5 Test.

Worked on an open-source tool Twine which is used to create simple and non-linear stories in the form of games for a duration of two months. Explored the tool and by using web technologies developed a web-based game. The game helps to analyze personality traits of the user using Big5/OCEAN Personality test.

E-Cell MITAOE

01 Jun, 2021 - 30 Jun, 2021

Web Development Intern

Key Skills: HTML CSS Javascript Bootstrap Firebase

Problem Statement: Develop a new Incubator portal to keep a track of all the incubators and E-Cell members.

Worked with a team of three and developed the complete portal through which new incubators and Ecell members can register them self on a single platform.

PROJECTS

Cloud Federation

01 Aug, 2021 - 30 Apr, 2022

Mentor: Prof. Amar More | **Team Size:** 4

Key Skills: Cloud Computing AWS Microsoft Azure Google Cloud Platform Node.js SDK

Problem Statement: Develop a cloud federation platform for Virtual Machine.

We developed a Web based application platform for federation of three clouds Amazon Web Services, Microsoft Azure, Google Cloud Platform. We integrated computing service of these three cloud platforms.

Smart Security Application

01 Aug, 2020 - 01 Apr, 2021

Mentor: Prof. Jayvant Devare | **Team Size:** 2

Key Skills: Kotlin Java Firebase AdobeXD

Problem Statement: Develop a QR based entry record system which can replace traditional pen paper-based system.

Developed a real time QR based entry record system for visitors of college which can be used at different places in college like attendance, entry record and to maintain hostel records.

ACHIEVEMENTS

- Smart India Hackathon Software edition 2022 Winner
- Codoctober Hackathon Winner - Web-Dev hackathon organized by Cuvette Tech in which the problem statement was to built a doubt solving & assignment evaluation platform.
- SY Academics Department Topper - 3rd Rank

ASSESSMENTS / CERTIFICATIONS

Microsoft Azure Fundamentals

Key Skills: Microsoft Azure Cloud Computing

AWS Cloud Practitioner Certification

Key Skills: AWS Cloud Computing

CO-CURRICULAR ACTIVITIES

- Chapter lead at CodeChef MITAOE Campus Chapter organizing various events.
- Our team has Organized various coding contests like Code Sprint, Code Byte's, Chefs hack on coding platforms like Codechef and HackerRank.
- Secretary of Association of Students of Computer Engineering & Technology (ASSCET) in which we organize various events.
- Founder member of Animix Club MITAOE a club focused on graphics design and game development.

PERSONAL INTERESTS / HOBBIES

- Travelling
- Trekking
- Drawing & Painting

WEB LINKS

- Github - <https://github.com/mayur-23>
- LinkedIn - <https://www.linkedin.com/in/mayur-ghodekar/>
- Codechef - <https://www.codechef.com/users/mayur23555>

PERSONAL DETAILS

Gender: Male

Marital Status: Unmarried

Current Address: Rajasyog society, Sector no - 7, Plot no - 88, Flat no H-10, Indriyaninagar, Pune, Maharashtra, India - 411026

Emails: msgghodekar@mitaoe.ac.in , mayurghodekarmg23@gmail.com

Date of Birth: 23 Sep, 2001

Phone Numbers: +91-7522914357, +91-7522914357