



Mayur Jain

Student at PICT Pune

I am an IT undergrad and Web Development and Cloud enthusiast. I have a industry experience developing complex web applications and am pretty comfortable with AWS. I like to work in team and learn from my peers as much as I can.

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📞 8600837368

🌐 mayur-portfolio.netlify.app/

🐙 github.com/maxcharge

EDUCATION

B.E.

Pune Institute of Computer Technology

07/2019 - Present

CGPA 9.09

Courses

- Information Technology

WORK EXPERIENCE

Summer Intern

Persistent Systems

06/2022 - 08/2022

Achievements/Tasks

- Creating DevSecOps Pipeline in AWS

Intern Web Developer

Flexiele Consulting Services

06/2021 - 09/2021

Gurgaon Haryana

Tasks

- Developed a Form-Builder for a HRMS using React JS.
- Implementation and POCs of dynamic components.
- Bug Fixing, testing, memoization etc.

VOLUNTEER EXPERIENCE

Web development Head - GDU

The responsibilities include taking SIG sessions and training juniors. Guiding the young learners and providing resources.

Organizing Team - Pulzion 21

Organized an event Fandom Quiz Pulzion 21 where responsibilities included creating the quiz and handling it at runtime.

Web Development - Pulzion 19

Created a simple user registration form for an event website which was used by over 500 users.

SKILLS

HTML CSS

Node JS

DSA

C++

React JS

JavaScript

ExpressJS

AWS

PROJECTS

Portfolio with Admin Window

- A portfolio application where the data of the portfolio can be updated/deleted/added using the admin window.
- The Feature lets the user/admin use a dynamic portfolio and save time to edit website code.

DevSecOps Pipeline in AWS

- Created a Secured CI/CD pipeline using AWS
- Testing Stages included SAST, SCA and DAST stages
- Testing tools used are open source

Keep it Safe

- A Desktop application which encrypts and decrypts local files and folders using python script.
- The Key of the encryption is again stored in an encrypted account database of users.
- The users need not remember the key but only the user creds.

GetMeds

- An Application which finds the nearest medicine shop with the available medicine and gives a shortest route to cover all medical shops nearby
- The pharmacies have the option of registering themselves on the WebApp. After registering successfully, the pharmacies can add as well as delete a medicine, depending on the availability of the medicine. The pharmacies can further update the stock of their medicines as and when required.

CERTIFICATES

AWS Cloud Academy Graduate Introductory course

HTML CSS JS Coursera

Object Oriented Programming in C++