Sarthak Jain

DevOps and Cloud Enthusiasts

I am a Student and DevOps and cloud enthusiast, knowing various tools and methodologies of DevOps. I have Mentored over 2k students Regarding the Latest Tech trends through my community Dot Questionmark. Currently, I am looking to increase my skills through a summer internship opportunity

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EDUCATION

B.Tech in Computer Science and Engineering
University of Petroleum and Energy Studies
06/2018 - Present   *7.53 CGPA*

WORK EXPERIENCE

Web & App Developer Intern
Clay Engage
05/2020 - 07/2020
Achievements/Tasks
- Worked as an App & Web Developer Intern with the role to host and deploy websites over Docker Containers.
- Shifted some of the services from the local servers over to AWS Infrastructure.

Software Developer Intern
OpenGenus Foundations
11/2019 - 02/2020
Achievements/Tasks
- Worked as a Software Developer Intern and a technical writer.
- Wrote 10 tech-blogs during my internship which can be found on https://iq.opengenus.org/author/sarthak/.

ACHIEVEMENTS

Got 1st Position in Programmer's Date organized by Incubate IND (04/2020)

Awarded Most Hardworking Team in U Hackathon 2.0 organized by UPES, Dehradun (03/2020)

Winner Hack Phoria 2020 organized by Bennett, University Noida (02/2020)

Winner CSI HACKATHON 2.0 organized by CSI DIT, Dehradun (01/2020)

Winner HACKATHON 2020 - INDIA INNOVATION SERIES organised by Incubate IND (01/2020)

SKILLS

Docker   Ansible   Hadoop   AWS   Azure
Jenkins   Kubernetes   Git GitHub   Python
Linux   C   C++   Java

PERSONAL PROJECTS

Developer Assistant (02/2021 - Present)
- The aim of my Project is to develop an assistant that works upon voice or text-based commands which helps the developer to upload/configure or launch the services like AWS, Docker, GitHub, SQL, and other applications in one go.
- For a User, it is difficult to learn commands and implement them repeatedly, so here we came with an assistant just like a google assistant that we've named Developer Assistant.

Multiplayer Chess (09/2020 - 12/2020)
- In this project we aim to implement the standard chess game using C, a basic and a broadly used language, supporting structured programming
- The chessboard will be 2D and will have a grid size of 8 * 8. The chessboard and the pieces are going to be the essential elements of the project, on which further, we will be implementing the logic of the game.

V-Vision (07/2020)
- Designed a n bases project to guide the blinds about the objects and persons nearby using the OpenCV framework.
- The project was working on multithreaded approach where

LANGUAGES

Hindi
Native or Bilingual Proficiency

English
Professional Working Proficiency

INTERESTS

Full Stack Development   DevOps

Machine Learning   Bigdata