Rishabh Jain

Information Communication Technology Engineer

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OBJECTIVE

To obtain challenging responsibility managed organizations Wherein, I can contribute to a successful growth of your organization utilize my skills and hard work and also improve my personal and professional skills.

WORK EXPERIENCE:

Organization: Aura Emanating Teknology Pvt. Ltd.
Duration: 15 May 2019 to till date.
Designation: ICT Engineer @ NCMRWF, Division of Ministry of Earth Science Noida.
Responsibilities:
As an Co-Ordination Team

- Working on "MIHIR" HPC nodes for forecasting jobs submission.
  MIHIR which has the following configuration:
  2.8 Petaflops.
  2350 Nodes.
  128 GB memory/node.
- Before MIHIR we were working on "Bhaskara" HPC nodes for forecasting jobs submission.
- Submit all the jobs as per Timesheet and check all the required dependencies before job submission.
- Monitor all the jobs through logs and check all the outputs simultaneously.
- If any error occurs in log or in output so rectify the issue as per logs.
- Also convey/collect the information regarding Input/output data with respective departments
  (Like IMD Pune, IMD Lodhi Road New Delhi etc) for data delay.
- Monitor all the charts on web and data on ftp for the current date and run respective scripts if any
   Problem/issue occurs.

As an Application Engineer Team

- Working on Ensemble models python.
- Provide technical support to Scientist for R&D.
- Monitoring Real time model of weather Forecast(Plot, Scripts and data transfer on FTP).
- Data Assimilation and analyzing.
- Problems Solving and enhancing in WF model.

❖ **Head office**
  - Install, configure, and maintain the HPC environment, OS, Application SW, IP networking and 3PP software..
  - Developed Payroll Management System(Java EE with Postgresql).
  - Clustering in Linux (CENT'OS and Rocks Cluster) and Windows for high computation.

INTERNSHIP

❖ **Aura Emanating Teknology Pvt. Ltd.**   Delhi
   Developer   Jan, 2018- May, 2019
Responsibilities:
  - Develop Hangul media official website.
  - To find prospective clients.
  - Prepare Presentations.
  - Also ran several digital marketing campaign
  - Social Media marketing

EDUCATIONAL QUALIFICATION

- MCA from MITS(Madhav Institute of Technology and Science) Gwalior Campus affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya Bhopal. with an aggregate of **7.2 CGPA** June, 2019
- B.Sc (Comp. Sci.) in Computer Application, Mathematics and Physics from S.M.S. Govt. Model Science College, Gwalior Campus affiliated to Jiwaji University ,Gwalior from June, 2016.
- 12th in Year 2013.
- 10th in year 2011.

ACADEMIC PROJECT:

Project during Final year of MCA course curriculum:
Duration: 4 Months.
Title: "Drone Fleet Management System".

CERTIFICATIONS:

- 1 Month certificate for Crash Course of C language from 1st Dec. 2016 to 30th Dec 2016
- 1 Month certificate for Crash Course of C++ language from 1st June2017to 30th June 2017
- 3 Months training certificate of J2EE from March 2018 to June 2018
- 4 Month Corporate training from Jan. 2019 to May 2019.

TECHNICAL SKILLS

- **Operating Systems:** Linux, Windowd9x, Win 2003, Win Vista, Win 7, Win2008, Win 8, Win 2012 R2, Win 10.
- Outlook Configuration and troubleshooting.
- Active Directory, Print Server, File Server, Domain Users permissions**.**
- Roaming Profile configuration with data deployment.
- Shell-Scripting, Python, Bash, FORTRAN and in continuous learning of other languages.

INTEREST & HOBBIES

Travelling, listening to music, Reading topics on net.

PERSONAL DETAILS

Father's Name	:	Mr. Mahendra Jain
Mother's Name	:	Mrs. Shiromani Jain
Date of Birth	:	01/Aug./1995
Nationality	:	Indian
Marital Status	:	UN-Married
Language Known	:	English, Hindi

Place: Gwalior   **Rishabh jain**