NUPUR BANERJEE

Pursuing M.Tech in Computer Science and Engineering.
International Institute of Information Technology, Bangalore.

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OBJECTIVE

To secure a position where I can efficiently contribute my skills and abilities to the growth of the organization and build my professional career.

WORK EXPERIENCE

Crest Data Systems: May 2018 - August 2020

Software Engineer

• Project: Splunk CloudOps

Oversee Splunk cloud activities, troubleshoot various incidents/escalations and solve them to mimimize product downtime. Enhance/develop scripts to simplify tasks. Work on various requests such as Infrastructure upgrade, product version upgrade, etc.

Space Application Centre - ISRO: December 2017 - May 2018

Worked as a Tech intern under EPSA/AMHTDG/MTDD division of SAC at Ahmedabad site

• Project: Development and Performance Analysis of various ANN models for Soil Moisture retrieval.

It involved the development of various ANN models that could estimate the soil moisture.

SKILLS & ABILITIES

- · Programming Languages: Java, Python, C
- Sound knowledge of AWS concepts such as: Elasticity, Auto-scaling, Load balancing, Availability and Reliability
- Worked with services such as: EC2, ELB, S3, Route53, CloudFormation in production environment.
- Basic knowledge of automation and monitoring tools: Ansible, Terraform, Puppet, Jenkins,
 Nagios
- Web Designing Tools/Languages: HTML, CSS, JavaScript

CERTIFICATIONS & ACHIEVEMENTS

- NPTEL certification: Introduction to Cryptology
- NPTEL certification: Programming, Data Structures and Algorithms using Python

EDUCATION

- B.Tech (Computer) from CSPIT, CHARUSAT: CGPA of 9.54 (2014-2018)
- HSC (CBSE): 88.60% (2012-2014)
- SSC (ICSE): 90.14% (2010-2012)

PERSONAL

- Date of Birth: 7th January 1997
- Languages Known: English, Hindi, Bengali, Gujarati

DECLARATION

I hereby declare that all the information detailed above are true to the best of my knowledge and I bear the responsibility for the correctness of its particulars.

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