Nitish **Tiwari**

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Education

Raj Kumar Goel Institute Of Technology   *Ghaziabad, India*
B.Tech. in Computer Science and Engineering   *July 2015 – Jun 2019*
GPA: 79.93*

Experience

To The New   *Noida*
DevOps Engineer Intern   *May 2018 – July 2018*
- Worked on internal project of the company with DevOps team.
- I have worked on AWS, Docker, Django and written various Python scripts to automate the back-end tasks.
- Technologies Used: Django, HTML/CSS, JavaScript, AWS, Scripting, Git, Docker, Ansible, and SQL.

CCTIL, RKGIT   *Ghaziabad*
Project Trainee   *Sep 2016 – Mar 2017*
- Learned about AWS (Amazon Web Services) and it's cloud services like - S3, EC2, IAM, VPC etc.
- Worked on in-house developed Learning Management System build on Moodle and deployed on AWS cloud.

Geek for Geeks   *Remote*
Campus Ambassador   *Aug 2017 – Apr 2018*
- As a campus ambassador, I have organised technical activities along with mentoring my juniors in Data structures and Python.
- My responsibilities was to publicize their services and events, spreading word of mouth about the organization, and Social media outreach, etc.

Skills

Platforms: AWS, Linux (Ubuntu), Visual Studio
DevOps Tools: Ansible, Docker, Git, Jenkins, Scripting
Others: Python, Nginx, SQL, Django

Projects

Cloud Automation Portal   *Django, HTML, CSS, JavaScript,*
                                                                     AWS, Ansible, Docker, MySQL

A web app build in Django backed with Docker & Ansible where a developer can fill the details of
their PHP based project and specify server side configurations, after that our app can deploy their   *https://github.com/prasvats/s2p/tree/form*
project in docker containers on a remote server using Ansible.

Co-curricular

Dec 2017	**Open Source Contributor**, Participated in Kharagpur Winter Of Code 2017 organised by IIT KGP & contributed to Algorithms project of IIEST, Shibpur which is a GitHub repository to store implementation of some of the famous Data Structures and Algorithms.	*KOSS, IIT KGP*
Jan 2018	**Campus Ambassador**, Represented my college in Technex 2018 (Annual Technical Festival of IIT BHU) and attended a 3 day Ethical hacking workshop by EI Systems at IIT BHU.	*IIT BHU*
Feb 2018	**Zonal Representative**, Represented my college in Cognizance 2018 (Annual Technical Festival of IIT Roorkee) and hosted their zonal visit at my college.	*IIT Roorkee*
Mar 2018	**Quiz Coordinator**, Organised technical events under CSI local chapter TechXtreme, and successfully hosted Quiz competition with maximum participation among all events.	*RKGIT-CSI*