

PRINCE BANSAL

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EDUCATION

National Institute of Technology, Raipur
MCA - CGPA - 7.94

Dec-2020 – Jul-2023
Chhattisgarh, India

Panjab University, Chandigarh
BCA - Percentage - 70.76%

Jul-2016 – Jul-2019
Chandigarh, India

COURSEWORK / SKILLS

- Data Structures & Algorithms
- OOPs Concepts
- Operating Systems
- Database Management System

EXPERIENCE

Quantiphi Analytics Solutions

Jan 2023 – Present

- Platform Engineer - Intern
- Hosted a static website on **s3 bucket**, wrote relevant bucket policies. Created **Auto Scaling Group** with Min 1 & Max 2 instances which runs Apache server and scales when **CPU load is 60%** or more on **AWS**
- Wrote **Ansible Playbook** to install specific Python versions and created directory structure on **Linux**.
- Created a freestyle pipeline job to build Node & React JS app, automated on **Jenkins**.

PROJECTS

VideoStampify | Internship Project

- **VideoStampify** is a **Prompt Based Video Navigation** system.
- Deployed and Configured it on **AWS** platform using services like IAM Roles, Security Groups, EC2, S3, ECS, ECR, VPC, NAT Gateways, Auto scaling Groups etc.

Keeper Web-App | React JS, Material UI

- Notes Taking Web-App.
- HTML, CSS, JavaScript, React Js, Node Js Material UI.

Blue-Brick-Hunter Game | Console Game

- Console Game made using **C, C++** Language Graphical functions and exploring **Pointers**.

TECHNICAL SKILLS

Languages: C, C++, Java SE, Python, JavaScript, SQL, Shell Scripting

Developer Tools: Visual Studio Code, IntelliJ IDEA, Sublime Text

Technologies/Frameworks: Git, GitHub, Linux, React JS, Node js, Docker, Terraform, Kubernetes

EXTRACURRICULAR

NSS NITRR

06-2021 – 09-2022

Head Coordinator - Management Dept

Raipur

- Rural Development Program Participation Certificate.

Participated in 3rd THANG-TA FEDERATION CUP

06-2014

Won Silver medal with National importance

Maharashtra

- Participation Certificate.

CERTIFICATIONS

- Java SE
- Python-Django
- Problem Solving (Hackerrank)
- Google Cloud Certified Associate Cloud Engineer
- AWS Fundamentals
- LeetCode Profile
- GoogleCloudReady Participation