

# **ABHISHEK KUMAR**

# **AWS Cloud Engineer**

Github 
Portfolio 
Patna, India 
Indian 
Skype

#### **OBJECTIVE**

A motivated and detail-oriented individual with a strong foundation in AWS cloud services and a passion for cloud computing. Seeking to leverage my skills and knowledge to contribute to a dynamic team as an AWS Cloud Engineer.

## **PROJECT WORK**

## > Hosting a static website on AWS using S3 bucket

- Configured an Amazon S3 bucket to host static website files.
- Managed bucket policies and permissions to ensure secure access.
- Enabled static website hosting in S3

## Web based application for Production environment

- The VPC has public subnets and private subnets in two availability zones
- Each public subnet contains a NAT gateway and a load balancer node
- The servers run in the private subnets, are launched and terminated by using an autoscaling group, and receive traffic from the load balancer
- The servers can connect to the internet by using the NAT gateway

### **SKILL AND COMPETENCIES**

- Amazon Web Services (EC2, VPC, S3, IAM, etc.)
- Cloud Infrastructure Design and Implementation
- Performance Monitoring and Optimization
- Continuous Integration and Continuous Deployment (CI/CD) tools (Jenkins, GitLab)
- Collaboration with development teams
- Infrastructure as Code (Terraform, CloudFormation)
- Containerization (Docker, Kubernetes)
- Version control systems (Git)
- Programming Language (Python)

### **EDUCATION**

Bachelor In Computer Application, Ram Dayalu Singh College Muzaffarpur, Bihar University: BRABU 2020-2023 Marks: 78.15% Intermediate, Shanti Niketan Senior Secondary School Muzaffarpur, Bihar Marks: 64.60% **Board: CBSE** 2018-2020 Matriculation, DAV Public School Muzaffarpur, Bihar Board: CBSE Marks: 66.80% 2017-2018 Advance Diploma in Computer Application, New Dimension Multipurpose Academy Motihari, Bihar

Marks: 90%

#### **OTHER SKILL AND ACTIVITIES**

- Microsoft Office
- Adobe photoshop
- Photography
- Editing