

Utkarsh Srivastav

DevOps Engineer

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Bangalore, India

12 January, 1996

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DevOps Engineer with a history of working in the information technology and services industry. Working experience in Amazon Web Services (AWS) Cloud, DevOps Tools (CI/CD (CircleCI, Jenkins), Infrastructure as a code (Terraform, Serverless CloudFormation), Docker, Shell Scripting, Git. Engineering professional with a Bachelor of Technology in ECE from Vellore Institute of Technology, Vellore

WORK EXPERIENCE

Associate Software Engineer (DevOps) Tricon Infotech Private Ltd.

07/2018 - Present

Bangalore

Tricon Infotech is a leading IT consulting and software development services company in Bangalore, India, specializing in software application development.

- Achievements/Tasks**
- Architecting the Application Infrastructure with Cost Optimization & Deployment of Applications to Different SDLC on Cloud

PROJECTS

McGraw-Hill Education (MHE) Writing Tool (12/2018 - 07/2019)

- Have Worked on Provisioning Scalable VPC Architecture in AWS with auto-scaling and load balancing abilities. Automating the back end docker deployment on AWS ECS through CircleCI Tool, Cloudwatch Metrics, RDS, IAM, S3, Lambda Code packages Deployment with CircleCI CI/CD.

McGraw-Hill Education (MHE) Virtual Labs Simulations Tool (02/2019 - 07/2019)

- Have Worked on Provisioning Scalable VPC Architecture in AWS with auto-scaling and load balancing abilities. Automating the back end docker deployment on AWS ECS through CircleCI Tool, Cloudwatch, Bash Scripting, RDS, IAM, S3, Lambda Code packages Deployment with CircleCI CI/CD. Serving the front end simulations with high caching through cloudfront & Lambda at edge authentication.

Product Badging (02/2019 - 04/2019)

- Worked on Provisioning MongoDB Database Server for Badging Application with high security. API Gateway integrated with Lambda & Serving the application with caching through Cloudfront.

EDUCATION

Graduation Vellore Institute Of Technology

05/2014 - 05/2018

C029 - B.E

- Courses**
- B.Tech Electronics & Communication Engineering

SKILLS

- AWS Services, Terraform, CircleCI, Docker, Jenkins, Serverless, Shell Scripting, Git, Ticketing Tool - JIRA, Linux/Ubuntu, Team Player, Communication, Time Management, Adaptability, Work Ethics, Critical Thinking

LEADERSHIP & EXTRACURRICULAR ACTIVITIES

VIT Trekking Club (07/2016 - 07/2017)

Director of Events at VIT Trekking Club

Debate & Quiz Competition (2010 - 2012)

Bagged 1st Rank in Debate & Quiz Competitions at School Level

LANGUAGES

- | | |
|---------------------------------|---------------------------------|
| English | Hindi |
| Native or Bilingual Proficiency | Native or Bilingual Proficiency |
| Punjabi | Spanish |
| Native or Bilingual Proficiency | Elementary Proficiency |

INTERESTS

- Swimming, Listening to Music