

# Utkarsh Srivastav

DevOps Engineer

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Bengaluru, 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)

- 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 Lab

Simulations Tool (02/2019 - 07/2019)

- 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 Gateways integrated with Lambda & Serving the application with caching through Cloudfront.

## EDUCATION

### Graduation

Vellore Institute Of Technology

07/2014 - 05/2018

GPA : 8.92

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)

Received Top Rank in Indian & DE Quiz Competitions at School Level

## LANGUAGES

English

Native or Bilingual Proficiency

Hindi

Native or Bilingual Proficiency

Punjabi

Native or Bilingual Proficiency

Spanish

Elementary Proficiency

## INTERESTS

Swimming

Listening to Music