

# AKSHAY KAPOOR

Full Stack Engineer

DELHI, India

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## PROFILE

Well-qualified Full Stack Developer familiar with wide range of programming utilities and languages. Knowledgeable of backend and frontend development requirements. Comfortable working with AWS serverless tech stack like lambda ecs tasks. Handles any part of process with ease. Collaborative team player with excellent technical abilities offering almost 3 years of related experience

## EMPLOYMENT HISTORY

- ❖ **Full Stack Software Developer, UNDOSTRES** ..... Jun 2019 — Jun 2021  
Mexico City
- Developed apis in mvc architecture from scratch with docker containers and deployment with aws ec2.
  - Managed the whole codebase covering technologies HTML, CSS, JAVASCRIPT, PHP, Python.
  - Implemented Aws cloudwatch service for logs of the whole undostres app.
  - Worked with AWS services - EC2, RDS, Cloudwatch, IAM. Managed development milestones from initial steps through final delivery.
  - Used interpersonal and communication skills in all interactions, enriching team collaboration, customer relationships and Marketing on promotional project.
- ❖ **Full Stack Software Engineer, Stori** ..... Jun 2021  
Mexico City
- Scaled pdf generation process from 10k to 1 million customers using headless chrome and AWS lambda concurrency in python
  - Worked with Airflow to manage ETL pipelines calling ECS tasks for handling data processing.
  - Worked mostly on serverless stack with AWS services like AWS Lambda, ECS tasks, Dynamo DB, SQS Redshift, Aurora
  - Build and deployed the custom SuitCrm codebase for Operations team to handle customer complaints using AutoScaling groups, Docker containers, Jenkins

## EDUCATION

- ❖ **Delhi College of Engineering (DCE)** ..... Aug 2015 — May 2019  
Delhi
- Btech: Computer Science*
- GPA: 7.74/10

**Major Project:** Budget Based Workflow Scheduling Algorithm Implemented the algorithm of HEFT along with the Budget Constraint scheduling algorithm to compare the time taken and cost to schedule workflow applications.

## BLOCKCHAIN

- ❖ **Deeply interested in blockchain, Working on developing a superapp of** .....  
**blockchain networks that covers the popular networks like BTC, ETH,**  
**BNB, SOLANA, COSMOS to increase end user interactivity in the**  
**simplest of ways.**