

Dev Patel

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<https://github.com/pateldd1>

[DP]

Employment

Associate Director DevOps Architect at Moody's Analytics

06/2022 – present

- Moving resources from one AWS account to another using iam and policies

Assistant Director Senior Software Engineer at Moody's Analytics

06/2018 – 06/2022

- Built a search api on commercial real estate properties using Elasticsearch, saving the company 200K on having to use Enterprise Google Maps. Multiple teams/projects use this api
- Performed difficult task of breaking down a monolithic app into microservices. Changed our team's focus to first think with a microservice mindset when starting new projects
- Set up all our AWS environments for 4 production websites with auto scaling and minimal issues, communicating between multiple parties in highly strict process organization

Backend Software Engineer at Clouddade, Inc.

11/2017 – 06/2018

- Lead customer service tools project and built from scratch with AWS, Nodejs, React. Implemented my own system architecture and design for this project and lead team of 3
- Implemented an AI player, daily player quests and rewards, player leveling, and challenge gameplay in game similar to Hearthstone with Node.js and MongoDB

Skills

AWS: Fargate-ECS--EC2--S3--RDS--Elasticsearch--CircleCI--VPC--EC2--Diagrams--Textract--Lambda

JavaScript

Node.js

(Dynamo/Mongo)DB

CircleCI

React/Redux

(NO)SQL

Okta and Auth0

PostgreSQL

Projects

CryptoMe - XRP Venmo for Cryptocurrency

(DynamoDB, Express, React Native, Node.js)

<https://github.com/pateldd1/CryptoMe>

Travelsmart - AirBNB-like booking

(Ruby on Rails, Postgres, and React/Redux)

<https://travelsmart1.herokuapp.com>

Education

Vanderbilt University - Attended with Mathematics Major - 3.332 GPA (2009 – 2011)

Smt. N.H.L. Municipal Medical College – Anatomy, Physiology, and Biochemistry - 4.0 GPA (2012-2014)

East Tennessee State University – B.S. Degree with Biology major/Chemistry minor - 3.48 GPA (2015 – 2016)