

## Dev Patel

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<https://github.com/pateldd1>

# [DP]

## SOFTWARE SKILLS

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JavaScript - 6 yrs	Node.js - 6 yrs	DynamoDB + MongoDB - 2 yrs	Elasticsearch - 4 yrs
React/Redux - 6 yrs	(No)SQL - 6 yrs	Okta and Auth0 - 4 yrs	PostgreSQL - 6 yrs

## AWS + DEVOPS SKILLS

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Terraform - 1 yr	Kubernetes - 1 yr	ECS/EKS/Fargate - 6 yrs	CI/CD - 6 yrs
CircleCI - 4 yrs	Diagrams - 4 yrs	Textract - 3 yrs	Lambda - 2 yrs

## EMPLOYMENT

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**Founder and CEO of CryptoMe, Inc.** [Demo Link](#) [Github Link](#) [LinkedIn Link](#) **09/2022 - 03/2023**

- Lead a team of 4 engineers and 1 business development expert and learned how to build and scale up a company and how to lead by example
- Created a Node.js, React Native, and EKS Fargate app to allow fast, low fee, cryptocurrency payments between users where crypto price does not change in transit

**DevOps Architect – Moody's Analytics**

**06/2022 – 09/2022**

- Downsized AWS resources to reduce AWS bills by \$40K
- Moved resources from one AWS account to another using IAM roles and policies

**Senior Software Engineer – Moody's Analytics**

**06/2018 – 06/2022**

- Saved the company \$200K on having to use Enterprise Google Maps by building a search and autocomplete API on only commercial real estate properties (no residential properties). Multiple teams/projects in Moody's use this API to search commercial real estate properties
- Performed the 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 my team and other teams for development, staging, and production websites (4 each using ECS and AWS Fargate) with auto scaling.
- Communicated with multiple departments at Moody's to get production websites running.

#### **Backend Software Engineer at Clouddade, Inc.**

**11/2017 – 06/2018**

- Lead 2 engineers in customer service tools project and built from scratch with AWS Fargate, Nodejs, React, DynamoDB. Used my own system architecture and design from start
- Implemented an AI player, daily player quests and rewards, player leveling, and challenge gameplay in a game similar to Hearthstone with Node.js and MongoDB

#### **EDUCATION**

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**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)

#### **STANDARDIZED TESTS**

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**GRE Math:** 166 / 170

**SAT Math:** 760 / 800