### **Dev Patel**

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# **Employment**

Founder and CEO of CryptoMe, Inc. <u>Github Link</u> <u>LinkedIn Link</u> 09/2022 - present

- Creating a Node.js, Express.js, DynamoDB, React Native, EKS Fargate app to allow fast, no fee, cryptocurrency payments between users and cryptocurrency exchanges
- Focusing on low-fee and fast assets (XRP currently) to create a social payments system that can be P2P, P2B, and B2B.

## Associate Director DevOps Architect - at Moody's Analytics

06/2022 - 09/2022

Moving resources from one AWS account to another and reducing AWS bills

# 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 the 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 Cloudcade, 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.is and MongoDB

#### **Skills**

AWS: Fargate EKS Kubernetes-S3-Elasticsearch--CircleCI--VPC--EC2--Diagrams--Textract--Lambda

JavaScript Node.js (Dynamo/Mongo)DB CircleCI
React/Redux (NO)SQL Okta and Auth0 PostgreSQL

## 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)