Devang Prajapati
Programmer Analyst - Full Stack Developer

Contact

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Website
devang-prajapati.github.io/resume

About

Experienced Programming Analyst with a demonstrated history of working in the information technology and services industry. Skilled in Node.js, Angular, React, MongoDB, Elasticsearch, serverless microservices & microfrontends. Strong engineering professional with a Master of Computer Applications - MCA focused in Study from GLS Institute of Computer Technology (MCA Program) (SFI)-Ahmedabad 509.

Profiles

LinkedIn
devangprajapati1997

Github
devang-prajapati

Work

Third Rock Techkno

May 2019 – Present

Programmer Analyst

www.thirdrocktechkno.com

Worked on backend as well as frontend with some of the cloud services of AWS and firebase,

Highlights

- Backend - Express, Nest.js (serverless)
- Frontend - Angular & React (Integrated with NX), Next.js (serverless)
- AWS - EC2, S3, Lambda with layers , SES, SQS, API Gateway, Batch
- GCP - Firebase & Firestore

Third Rock Techkno

Nov 2018 – May 2019

Internship Trainee

www.thirdrocktechkno.com

Highlights

- Learned JavaScript, TypeScript and Node.js with MongoDB, Elasticsearch, MySQL and other Restful API & backend related things.

Education

GLS Institute of Computer Technology

Jun 2017 – May 2019

Master Of Computer Applications

www.glsict.org

Master

HNGU - Hemchandracharya North Gujarat University

Jun 2014 – May 2017

Bechelor Of Computer Applications

www.ngu.ac.in

Bachelor

GSHEB - Gujarat Secondary and Higher Secondary Education Board

Jun 2013 – May 2014

12th Commerce

www.gseb.org

HSC

GSHEB - Gujarat Secondary and Higher Secondary Education Board

Jun 2011 – May 2012

10th

www.gseb.org

SSC

Projects

Confidential

Mar 2019 – Present

Team Lead, Designer, Developer at **Educational Domain**

A Digital collection library (similar to New York Public Library's collections) with a large amount of books. It follows IIIF - International Image Interoperability Framework for API standards (image API, Annotation API, manifest etc.)

Highlights

- My first role in the project was backend the developer then later i've started working on frontend (angular and react both), currently i'm leading the project team.
- On the backend, I've worked on serverless, microservices architecture.
- On the frontend, I've created microfrontends with NX to render one frontend into another.
- Worked on some of the AWS services like EC2, lambda (with layers), SQS, SES, Batch etc.
- Setup cantaloupe image server to render JPEG2000 images with Grok and kakadu image compression tools
- Deployed Apps with the help of serverless, claudia and EC2 with docker
- Created Restful search & filter APIs with the help of node.js (express) and

elasticsearch as searchDB.
- Worked on OCR with tesseract to fetch text from book content for search purpose.
- Created custom CMS - Rendered dynamic components with angular and NX.
- Customised IIIF Manifest Editor - Digital Bodleian & IIIF Manifest Viewer - Mirador.

Awards

Employee of the month
Awarded by **Third Rock Techkno**

Jan 2021

Rising Star
Awarded by **Third Rock Techkno**

Dec 2019

Silent Techy
Awarded by **GLS Institute of Computer Technology**

Dec 2018

Skills

Web Development
Node.js   Angular   JavaScript

TypeScript   Serverless

Microservices   Microfrontends

NX Integration

Databases
MongoDB   Elasticsearch

MySQL

DevOps & CICD
Bitbucket Pipeline   Jenkins

Docker

Languages

English

Hindi
Native speaker

Gujarati
Native speaker

Interests

NFTs
Blockchain development

References

It is my pleasure to recommend Devang, his performance working as a programmer analyst for company proved that he will be a valuable addition to any company.

— Jenish Patel