NIMIT SAVANT

SOFTWARE ENGINEER









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Location: Bangalore, India







ABOUT ME

I'm a backend developer who loves to work with communities and build things from scratch. I like to explore modern technologies and thus like to write about them with my experiences. I'm passionate about communication and product education, so always find ways to close the product education gap! Also I like to stay super close to tech communities and contribute.

SKILLS

Soft Skills

Communication, Leadership, Networking, Problem Solving & Ownership Coding Languages

Node JS(TS and JS), GoLang, Kotlin, C++/C, JAVA, Python3, PHP Frameworks/Tools/Libraries

Server: Express.js, Go Fiber, Appwrite, GraphQL (Apollo)

Client: NuxtJs, VueJs

Database: MongoDB, AWS DynamoDB, MySQL, MariaDB and Postgres

DevOps: Docker, CI/CD with GitHub and AWS Pipeline

Cloud Platform Experience

Azure, Digital Ocean, AWS, Google Cloud Platform, Heroku and Linode

Appwrite and Firebase (BaaS)

Other Libraries

Mongoose, aws-sdk, Jest, dynmodb-toolbox, Flask, Discord.js, Docker, Pygames, Unity3d, OpenGL(glut C++), Pug/EJS, Bootstrap, Three.js, Android Development

TALKS AND ARTICLES

- How to build your first Tech Community?
- Scratch Newsletter with Appwrite
- Appwrite Functions with TS
- The State of DevRel: Guest Megha Arora
- Romanticizing Game Dev: Speaker Sachi Hegde
- Article: let's make your first Discord Bot!
- <u>Discord.js: Getting Started and Best Practices</u>
- Build a Discord bot using Discord.js
- Hacktoberfest: YouTube Opening Talk, Event Link
- Code Collaboration with GitHub: Event Link

EDUCATION

• July 2019 - May 2023

Bachelors of Computer Science and Engineering 2019-2023

Navrachana University, Vadodara

• CGPA: 8.66

COMMUNITIES AND SOCIETIES

- Chapter Lead Bengaluru DevRelSquad
- Volunteer Google Developer Group Vadodara
- Lead Google Developer Student Clubs, Navrachana University (2021-22)
- Hack Club NUV Lead (2020-22)
- Mozilla Volunteer and Organizer (2020-22)
- Neofest Team Lead
- Organizer Cultural Community Navrachana University (2021-23)

AWARDS AND ACHIEVEMENTS

- Best use of Google Cloud Sirius Black
- Most Heartfelt Hack Lights-out
- Global Connected Summer School Program

INTERESTS

- Anchoring | MC
- Networking and Communication
- Football | F1
- Working with Tech Communities
- Organizing Events and Hackathons

EXPERIENCE 2+ YEARS

Backend Developer | Full Time

StampMyVisa | July 23 to Jan 24

- Working with Fastify Backend in Nodejs
- AWS RedShift, S3
- API Integration: Dropbox
- · Project migration: TypeScript
- Testing with Jest

Freelancing Project Manager & Backend Developer (GoLang/TypeScript)

Automicrouas and IDTA | Feb 2023 to July 2023

Feb 2024 to Current [Consulting Technical Project Manager]

- Live website Drone Training: https://idta.in
- Live Website for Amos: https://amosaerospace.com
- Project Management
 - Code Flow
 - o Development Life Cycle
 - Stand-ups
- Working with Appwrite for Database, Functions [NodeJs(TS)]
- Hygraph CMS integration and setup
- Newsletter System from Scratch
- Database Schema Design | Architecture Design

Software Engineering Intern (Backend NodeJs and AWS)

Zoomies Pet App | Jul 2022 to March 2023

- Working with AWS services
- NodeJs/Go for Lambda Functions and PaaS Code
- Database Schema Design | Architecture Design

Software Engineering Intern (Backend Node.js)

Anormaly Labs | Jul. 2021 to March 2022

- Working on backend apps(Express/MongoDB/NodeJs/Redis) and
- CI/CD (Azure/Vultr) | Made REST APIs
- Worked with Docker, Azure, GitHub Project Development, Discord Bots, and more

PROJECTS

Open Source Projects:

- <u>Janus:</u> A productivity desktop application that can make our workflow faster and easier
- <u>Cluster:</u> Community portal App connecting students and with their College Communities/Clubs
- <u>ReFrsh:</u> Simple chat application which uses encrypted sessions to connect users
- <u>Made Easy</u>: An Hack Club NUV website for student recruiting students in an interactive way, worked on the backend (Express and MongoDB)

Open Source Contribution

Mexili/cssify:

Issue #20 and #16 PR #21:
Made changes in the backend to fix a bug and a feature.

Rotten-Scripts Repo:

<u>Subreddit Image Scraper</u> A script that scrapes images from a particular subreddit and stores them locally