



Siddhartha Varma

Fullstack Software Dev

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A Fullstack Developer with a passion to learn - interested in tech and design - loves open source software (OSS)

EDUCATION

BTech. Computer Science & Engineering Vellore Institute of Technology

07/2018 - Present

GPA: 8.95

Courses

- Object Oriented Programming
- Database Management Systems
- Machine Learning
- Data Structures and Algorithms
- Software Engineering
- Human Computer Interaction

WORK EXPERIENCE

Backend Development Intern Winuall

01/2021 - 04/2021

Bangalore, India

Worked on Marketplace backend REST API, written in Go.

Achievements/Tasks

- Integrated sentry logging as a middleware, which help identify errors in the backend - especially purchase errors, which improved the overall user experience by 50%
- Launched live class feature in record time - through which tutors could create live classes via zoom and jitsi
- Improved the overall code quality by rewriting the backend with hexagonal architecture, and made it testable too

Flutter Developer Intern Nirmitee.io

09/2020 - 11/2020

Pune, India

Achievements/Tasks

- Created and launched a Flutter app - Bytesal for their client
- Integrated various endpoints of the backend and tested flows
- Followed proper architecture paradigms and state management patterns

VOLUNTEER EXPERIENCE

DSC VIT - Powered by Google Developers (11/2019 - Present)

Volunteered & lead the technical team, worked on AppDev projects, mentored juniors, hosted workshops around Android and Flutter.

Make A Difference (11/2019 - 11/2020)

Volunteered as Academic Support to teach children in NGOs around Vellore.

ISA VIT (12/2018 - 10/2019)

Volunteered in the design and technical teams, conducted workshops, designed event posters, brochures and certificates

SKILLS

DSA Problem Solving Go Javascript
React Python Kotlin Dart Flutter
Django Android Node TypeScript

PERSONAL PROJECTS

Riviera App (02/2020 - 02/2020) 🔗

- Made for the college cultural fest, Riviera, which has over 40,000 attendees

Akina (03/2020 - 04/2020) 🔗

- Showcased in DSC OMG for it's distributed Cloud Architecture
- Was used by over 200 people in the initial rollout

Google Tasks CLI (11/2020 - 07/2021) 🔗

- A CLI client for Google Tasks, which interacts with Tasks API in real time
- All data can be synced between your Google workspace
- Completely open source, 33+ stars
- YouTube link - <https://youtu.be/trsdlUu3pMw>

Portfolio Website (12/2020 - Present) 🔗

- Personal portfolio website made with NextJS and Tailwind CSS
- Deployed on Cloudflare workers, doubles up as a custom URL shortener - ex: sidv.dev/gh/sidv.dev - takes you the website's repo
- Open source, 6+ stars

Covid Telegram Bot (04/2021 - 04/2021) 🔗

- A bot which uses Twitter's Filtered Stream API and returns resources which match the filter in real time
- The data is then relayed to a telegram, group, so that people are notified about resources like oxygen cans, beds in real time
- Open Source, 7+ stars

ACHIEVEMENTS & HACKATHONS

Fitnest (03/2021 - 03/2021) 🔗

AI Category Winner at AngelHacks 2.0 and InnoHacks 1.0

QwikScan (09/2020 - 09/2020) 🔗

Winner of Aptitude'20 - App Hack by ACM VIT

LANGUAGES

English ● ● ● ● ●
Hindi ● ● ● ● ●
Spanish ● ● ○ ○ ○