PRANAV JOGLEKAR

TECH-TINKERER AND OPEN SOURCE ENTHUSIAST

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Writing code is like solving a puzzle - You have different pieces(the language syntax) and you need to put these pieces together correctly to solve the problem.
Fascinated by technology and love building solutions to real life problems using it.

B.Tech in Information Technology
College of Engineering, Pune
08/2017 – 07/2021   *Current CGPA - 8.4*

EXPERIENCE

Stamp My Visa
Stamp My Visa is an early stage startup working on building a product to ease the visa approval experience
- Lead the frontend team in developing a responsive, user centric website
- Write APIs to be consumed by the frontend
- Build the architecture and database designs

Founder - Milaap
Milaap is the first decentralized peer to peer video conferencing platform which allows upto 8 people to video call seamlessly
- Designed the whole system - System Database Design, Architecture, Core Backend and UI from scratch in 8 weeks.
- Responsible for DevOps of the application

Consultant - Nanostuffs
- Set up automated scripts to process images, upload them to S3 and synchronize tasks between EC2 instances using a mongoDB cluster.
- Built and deployed a highly scalable ML solution for distinguishing between spam and important messages, and classifying the important messages into more categories, as per client requirements.

Technical Lead - SDS
SDS(Software Development Section CoEP) provides IT solutions to real problems within and outside our college. We are responsible for enculcating software development culture in our college
- Take decisions regarding the technologies to be used in projects.
- Provide final review to code before it gets merged.
- Motivate, guide and assist juniors to help them solve their technical problems
- Teach new technologies & things like software development models, git etc to juniors.

PROJECTS

Linux From Scratch
Built a Linux OS from Scratch. Learned about linux internals, build tools, how an OS functions

Colab Tool
An innovative task organizer built using MERN stack, deployed on heroku, which allows us to create draggable lists and cards to take notes and arrange them according to your needs.

BVN Yoga Asanas
A flutter app available on Playstore which contains information about various Yoga Positions and allows users to schedule sessions.

Visit github.com/Pranav261200 for a complete list of projects

TECHNICAL SKILLS

- **Languages:** C, JavaScript, Python, C++, PHP, Java, Go, Rust, Flutter
- **Web:** FullStack - MERN & LAMP, Redux, WebRTC, Gatsby, NextJS, Spring
- **Database:** MongoDB, MySQL
- **Miscellaneous:** vim, nginx, linux, bash, WebScraping, OpenCV, Electron, Alexa,AWS,GCP
- **Tools:** Burp, Metasploit, Nmap, Fuff, sqlmap

ACHIEVEMENTS

- Finalist at SIH 2020 & Winner of SIH Internal(Jan 2020), Bajaj HackRx (June 2020), StackHack1.0(July 2020) and RFFR Video Conferencing(Aug 2020) Hackathons
- Selected as Amazon Cloud Ambassador
- National Level, Internationally Rated(1523) Chess Player & State Level Basketball player
- Head of MindSpark, Annual Technical Festival of COEP with a budget of 60 Lakh and footfall of 20,000