

# SAHIL PATEL

software developer  
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## Work Experience

### DP WORLD, SDE FULLSTACK

July'22 - Present

- Worked on an internal project, named ARGUS
- Revamped the whole UI of the application making it brand compatible and consistent
- Containerized the application to deploy it on AKS
- Designed components & screens for the application using Figma
- Was awarded Principle award in Global Townhall Event

### MATHRITHMS, CTO/CO-FOUNDER

Aug'20 - June'22

- Worked on various in-house products and a number of projects outsourced to us
- Managed a team of 4-6 people throughout the tenure

### STARTOON LABS, SOFTWARE DEVELOPER - INTERN

June'20

- Developed new features using PHP, CSS & Bootstrap
- Continuously deployed the website to production using cPanel
- Designed / Redesigned several pages in the existing website on Adobe XD

## Education

### GRADUATION (2022)

Indian Institute of Technology, Jodhpur  
Computer Science & Engineering  
CGPA: 7.76

### HIGHER SECONDARY (2018)

Puranchandra Vidyaniketan  
PCM + CS  
Percentage: 91.2%

### SECONDARY SCHOOL (2016)

Puranchandra Vidyaniketan  
-  
CGPA: 9.6

## Projects

### DR REDDYS LAB via KPMG

Dec'22 - June'22

- Developed a software to validate csv, xls files and push the data to mongodb and making the data available via graphql api
- Built the core of both the frontend & backend of the application in React + Node

### ENCOME

Feb'22 - April'22

- Worked on integrating smallcase with the existing product to allow users to import stock holdings from various brokers
- Redesigned the dashboard on Figma and implemented the same via React

### NPP SALESFORCE BACKUP

Nov'21 - Jan'22

- Implemented the design given to me using Vue3 and Tailwind
- Integrated the frontend with the backend apis, which involved displaying paginated tables created from the csv file fetched from the cloud storage

### BILLION APPS

July'21 - Sep'21

- Worked as a React consultant for the company
- Reviewed code and helped in timely delivery of the deliverables

### MENUHUB

Feb'21 - Jan'22

- Developed a QR menu system for restaurant from scratch
- Worked on the UI/UX of the application using Figma, built multiple iterations
- Mostly worked on frontend side of the application using Vue3 and scss

### SUBIRA

July'21 - Dec'21

- Worked on Architecture design for a online pdf signing application
- Led the design and frontend team of 4 people
- Built the core frontend using React, tailwind, redux and scss

### GRAPHIC TAB CONFIG APP

Mar'21 - Apr'21

- Developed a deb & rpm package that enables linux user to configure buttons of their huion graphic tablet (as they don't provide native drivers for linux)
- Used Python Tkinter for the GUI

### CROSS-PLATFORM JAMBOARD

Feb'21 - Mar'21

- Created a browser extension, website & desktop app for people in a google meet to have a common place to scribble out their ideas and thoughts
- Published the extension on Chrome Web Store (800 concurrent users in 30 days, taken down due to the cost of hosting)

## Skills

**Programming:** JS/TS, SQL, Postgresql, Mongodb  
**Web Tech:** React, Vue, Astro, Tailwind, Node, Vite, Webpack, SCSS, Nginx, NextJS  
**Designing:** Figma, PS, DaVinci Resolve, Inkscape  
**Tools:** Bash, Git, Azure Devops, Docker

## Extra

- Runners up in Prometeo'22 CTF
- Served as assistant head for media team of college's annual fest, Ignus'20
- AIR Rank General - 5788 (JEE Advanced 2018)
- AIR Rank General - 8939 (JEE Mains 2018)