ROHIT PATIL

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Education

MIT Academy of Engineering, Pune   **November 2022 - June 2025**
Bachelor of Technology in Electronics and Telecommunication Engineering

SMDR Government Polytechnic, Dhule   **July 2019 - August 2022**
*Diploma in Computer Science and Engineering (Percentage of **86.23**)*

R.C.Patel Main building secondary School, Shirpur   **July 2018 - April 2019**
*SSC (Percentage of **86**)*

Experience

Hirademy   **June 2024 – ongoing**
Software Development Intern   *Dadar, Mumbai*
- Created frontend in **react.js** to see all the data related to the website with edit functionality, this allowed us to give all Notifications to user according to their use-case. Adding this feature saved the manual hovering time of the user. **10 minutes**.
- Wrote multiple **API's** for the team which returned the extracted data from 4-5 **micro-services** by doing some computations on the basis of User Profile. These API's made the system more feature rich.

NeoSOFT   **June 2024 – July 2024**
DevOps/Cloud Engineer Intern   *Bangalore(remote)*
- Configured, deployed highly available and scalable applications on **AWS** using EC2, RDS, S3, Elastic load balancer, Auto-scaling and monitored these applications with cloud watch and SNS services.
- Reduced time to deploy applications using DevOps concepts like configuration management and continuous deployment using **Ansible**. Streamlined deployment process by developing continuous integration tools like Jenkins.

Experience

RoomRover | WebLink | Code   **Feb 2024 – April 2024**
NextJs, MongoDB, Prisma   *Team size 2*
- An interface which will given an option to search Rental Villas.
- The search option allows the user to see all the matching results related to Locations, add their Villa and Booking for customer.
- I wrote code of **NextJS, Tailwind CSS**.And connected backend with **MongoDB**

Streamify | WebLink   **Nov 2023 – Jan 2024**
NextJs, MongoDB, Prisma   *Team size 2*
- I wrote **Next.js**, Tailwind CSS. I added Api's of **PostgreSQL** (Neon db), Ngrok, Live Kit, Clerk (for authentication). For video streaming I connected **Node.js with OBS**. This website is used for Live Streaming.

AudioPhile | WebLink | Code   **Jan 2022 – April 2022**
HTML, CSS, JavaScript   *Team size 4*
- An user interactive ecommerce website which can also be used by partially blind people's. For that I have added API's such as "Speech to Text" and "Text to Speech".

Profile Links

- GitHub
- Portfolio

Technical Skills

Languages: C++, HTML, CSS, JavaScript, SQL, NoSQL
Frameworks: ReactJS, NextJS
Cloud and Infrastructure: AWS, Terraform, Ansible, Jenkins, Sonarqube
Version Control and Containerization: Git, GitHub, Docker, Kubernetes
Operating System: Linux