# **Sunil Tiwari**

Github LinkedIn Instagram Website Twitter

Pareek Chowk, Jasrasar Nokha, Bikaner, 334802

Mobile: +91 6350231370
Mail: contact@suniltiwari.dev

#### **EXPERIENCE**

**Sunarc Technologies**, Bikaner — *Software Engineer* 

Aug 2021 - Present

**Taknik Bharti**, Bikaner — Software Engineer

April 2021 - July 2021

**Taknik Bharti**, Bikaner — Laravel Developer

November 2019 - March 2021

**Axixa Technologies**, Bikaner— php Developer Intern

July 2019 - Oct 2019

#### **EDUCATION**

**MGSU**, Bikaner — M.Sc. Computer Science

December 2020 - Present

**MGSU**, Bikaner — B.Sc Biology(65%)

June 2016 - November 2020

**Prince School**, Sikar Rajasthan — Senior Secondary (60%)

April 2014 - March 2015

**AVM**, Nokha, Bikaner — *Secondary*(70%)

April 2012 - March 2013

## **PROJECTS**

## <u>Tropo</u> — Vehicle cleaning Software

Tropo is a complete vehicle cleaning software where customers can sign up and book a cleaning service for their vehicle.

Feature:-

- Customer Register and login via api(Mobile Flutter APP)
- Select city and car

#### **SKILLS**

- PHP
  - Laravel
  - Magento
  - o Core
- JavaScript
- AWS
  - Ec2
  - Cloudfront
  - o RDS
  - Elasticache
  - o Route53
  - o IAM
- Git
- Deployment
- Basic DevOps Skills
- WebRTC
- Basic Idea about PWA
- Unix \ Linux
- Jitsi Deployment

## Certifications

- <u>AWS(Udemy)</u>
- PWA(Udemy)
- JavaScript(Udemy)
- Web Development

## **LANGUAGES**

Hindi(Native),
English(Limited Working)

- Find available service in city
- Choose available plan and start subscription
- Once subscription start after payment
- Admin have to assign cleaner cleaner will get notification in their app(Mobile app flutter)
- Cleaner will go to customer location and start cleaning service(Some Status)
  - o Service Start
  - o In Progress
  - o End

## **PROJECTS**

## QuoteNow — 360 Property Management Software

QuoteNow is an Australian software with multiple role like Tenant, Manager, Tradie or Inspector, where manager can book maintenance request for their property or complete inspection for property with complete automation

### Feature:-

- Manager Sign Up and login
- Manager can add their property and tenant of that property
- Tenant can login or signup
- Managers can book a maintenance request for property once a maintenance request booked all nearby tradie get notification and they can start bidding on that maintenance request.
- Once manager approve any bid respective tradie get notification and job assigned to that property after job done invoice raised automatically and manager have to paid that invoice
- Manager can create a inspection report for property also request for an inspector from QuoteNow admin to do an quick inspection report

# <u>TrialEstate</u> — Property Selling Software(Team Project)

TrialEstate is a video driven, browser based sales platform.

#### Feature:-

- Fully Customized Integration of <u>JItsi</u> for Video Call
- Real Time Communication Using Websocket and laravel Echo
- Multiple Subdomain into single App, Subdomain based authentication and data rendering
- Super Admin will create brand and brand admin and also create subdomain for brand
- After that brand admin can login on their subdomain like shantinath.trialestate.com
- After login brand admin will create properties, sales manager and marketing manager
- Customer will login on brand url request for video call sales

## <u>LaraMeet</u> — Video Calling App(Personal Project)

One to one text and video chat App built with <u>Laravel Echo</u> and <u>Simple Peer</u>.

#### Feature:-

- Customer signup or login
- Simple UI like Whatsapp Web
- After login user will see all register user in left side with their name and online status
- After clicking on any user chat panel will open in right side user can chat, file share and video call
- This is a simple one to one video chat
- For Real time notification we are using Laravel Echo

## **Qm Tool**— Auditing Software(Team Project)

Fully automated call center auditing software with roles like client, qa, qc etc.

## Feature:-

- Admin will create client then client will create their admin and ga
- Client qa will upload all call recording and QmTool qa will see that and assign that call recording to any Process Owner user that user will audit that report and mark
- Client admin can see marking for respective call recording
- he/she will accept that marking or ask for an re-audit

## <u>KafeBiz</u> —WorkSpace booking software(Team Project)

Find and book a workspace near you for meeting and work.

## Feature :-

- People will search meeting location according their city and no of people
- Compare between price, service provided by location owner like beverage, lunch etc
- People can register their location for rent they will request and admin will ask some queries about their location over call after that admin will approve

# <u>Energize Fitness</u> — Gym billing management(Team Project)

Simple Project in laravel for managing their customer and billing.

## Feature :-

- Create customer
- Submit fee (cash) and generate invoice
- Create a diet plan and attach a diet plan for customers automatically according to their height, age and weight.

# LoopSpot — Product review software(Team Project)

Find a brand and product with the best prize.

My Work:-

- Integration of <u>Airwallex</u> to pay spotter.
- Integration of <u>Stripe</u> for subscription

# Intefinser — Portfolio Website(Team Project)

Simple portfolio website to showcase their business .

## Feature:-

- Create and manage Team
- Contact Us form
- Dynamic navBar