

## Pradeep Suthar

Algorithm Enthusiast

I am a Junior from India. I strongly believe in collaboration to create a positive impact on the world and pursue my career in Research and Development.

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#### 7733925137

sutharp777.github.io/projects

github.com/sutharp777

#### **EDUCATION**

#### B. Tech

### Lovely Professional University, Panjab

07/2018 - Present

8.11 CGPA

Computer Science and Engineering

 Studied Big Data as open elective and Data Science as engineering Minor  Selected for Product Base and focus group of the batch

#### XII

Shri Ajit Vidya Mandir School, Sirohi Rajasthan

05/2016 - 05/2017

77%, CBSE Board

#### **WORK EXPERIENCE**

# **Member Of Technical Staff Intern** WMall (BlitzScale Tech)

07/2021 - 01/2022

Bengaluru (On Site)

Achievements/Tasks

- Collaborated in a cross-functional team of 20 for WMall Customer app, and NuShop Seller app in Android(Kotlin), where I have managed to learn and apply MVVM architecture, API Integration with Retrofit2, Local Caching, Jetpack Compose Library, etc.
- In NuShop I have created UI and frontend logic in Kotlin and API integration of all the features with simulcast from NuShop seller app to Instagram, Facebook, WMall Customer app and YouTube. Implementation of all the features done with unit testing.

#### C++ Developer (Freelancer)

#### Fiverr

01/2021 - 06/2021

Remote

Achievements/Tasks

- I used to develop a cross-platform desktop application using wxWidgets framework and algorithm design, testing, debug, add or improve feature, create attractive UI as per customer requirements on fiverr.com.
- During freelancing I have created a major project user interface for FreeRDP login application using wxWidgets C++ framework, and many small college projects UI with the wxWidgets C++ through which I made around 250\$.

#### **SKILLS**



#### PERSONAL PROJECTS

Online IDE Web Application (06/2021)

 Online IDE is Node Application, which uses Jdoodle Compiler API, MongoDB Cloud, Hosted on <u>Heroku</u> and Azure, Codemirror for Syntax Highlighting, supports 28 languages, multiple themes, save and share via link.

#### URL Shortener (05/2021)

 It shortens the links with the help of MongoDB Cloud, NodeJs, Express EJS, and Regex and makes them easy to share. Additionally using Docker for containerization and hosted on Heroku.

#### JSON API Testing Tool (12/2021)

 It is a web application endpoint testing tool for APIs on servers for JSON data and deployed on <u>Github pages</u>.

#### **VOLUNTEER WORK**

Summer Interest, Handicraft and Small Scale Industries Training Camp, Government School, Sirohi (04/2014 - 04/2015)

As a Scout, managed around 500 students from elementary school to teach drawing, art, and handicraft works for two summers.

#### INTERESTS

Science & Technology Weapon & Defense

Current Affairs Drawing Sketching