# **Mohamed Safdar**

A grounded and solution oriented software engineer with a passion for learning new stuff.

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# **Experience**

**Strategic Systems International,** *Software Engineer* (2022–*Present*)

- Vendor Management System for Cross Country Healthcare, Inc
  - Responsible for developing new features using Angular and .Net.
  - Responsible for maintaining, enhancing and migrating internal frontend framework built on top of Angular.
  - Migrated the VMS app frontend from Angular version 10 to Angular version 15.

**Taps N Clicks**, Full Stack Developer (March 2021–Sep 2021)

- Admin panel for a short video sharing app called Raw
  - o Frontend built using React
  - o Backend built using Node Js and Firebase

Boost79, Full Stack Developer (October 2020-May 2022)

- Random Chat Generator App
  - Built with Node and Socket IO
  - A web app that lets two random users chat.
- Zoom App
  - o Built with Node, Firebase and Zoom SDK
  - A web app that lets admins create events.
    Events are online meetings which users can

#### **EDUCATION**

Fast Nuces, Lahore — BS (CS) (2018-2022) CGPA: 3.15/4

#### **SKILLS**

**Languages**: C, C++, Python, Java, JavaScript, TypeScript

**Front End** 

**Technologies**: HTML, CSS, React, Vue, JQuery, Angular

**Back End** 

**Technologies**: Nodejs, Express, Firebase, Socket IO

**Databases**: My SQL, MongoDB, PostgreSQL

**Mobile Dev** : Android (Java) , React Native

### **Hobies**

Gaming

**Reading about Tech** 

Movies

join.

## • Tap Money

- o Built with React Native, Firebase and Stripe
- Android app that lets users earn money by tapping on the screen.

## • Home Parking

- o Built with React Native, Firebase and Stripe
- Mobile app that lets users rent out parking spaces to other users.

# Freelancer at Fiver, Full Stack Developer (2019–2022)

# Google Chat Bot

- Built with Node and Puppeteer
- A bot that reads messages from google chat and sends them to Discord

# • Open Stope

- $\circ\quad$  Built with Node, Angular and Django
- A web app to predict stability of stope surfaces using multinomial logistic regression.

#### • Student On The Go

- o Built with React Native and Firebase
- Android app that lets students group chat, view their timetables, course and professor details and library links.

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