

ROSHAN KUMAR

CONTACT

+91 798 8588 907
roshank9419@gmail.com
linkedin.com/in/roshank9419

PROFILES

GITHUB
https://github.com/roshan9419

HACKERRANK
https://hackerrank.com/roshank9419

CODEFORCES
https://codeforces.com/profile/roshank9419

SKILLS

C/C++ Python Java NodeJs
Flutter Kotlin Firebase GCP
PugJs Bootstrap MySQL

TOOLS

Android Studio AdobeXd VS Code

HOBBIES

- Playing Football
- Coding & Creating Projects
- Learning New Technologies

EDUCATION

LOVELY PROFESSIONAL UNIVERSITY,
PHAGWARA (2019-2023)

B.Tech Computer Science & Engineering

ARMY PUBLIC SCHOOL, HISAR (2018-2019)

Graduated High School in CBSE Curriculum with 89.8%

EXPERIENCE

Software Engineer

Internship

Redbasil Technologies

Apr 2021 - Present

- Working on a real-life project, B2B Marketplace for food suppliers.
- Using Flutter framework with stacked services and Firebase platform for building Apps.
- Handling carts, orders along with sending notifications through cloud functions.
- Created Cloud Scheduler Jobs to handle payment transfers/refunds for orders.
- Worked on User management roles, Firestore security rules to secure our database & cloud storage.
- Translation service for catalog management to support Multiple languages in Apps.
- Used PubSub mechanism to support reliable message delivery and event handling.

PROJECTS

ProbDiscuss - QnA Website

Oct 2021

Angular, Bootstrap, Firebase, NodeJs, Algolia

It's a QnA website for professionals and students. Users can easily discuss their problems and can come up with a better solution via posting questions. Powered by a search for finding out other questions.

Sortlizer - Sorting Visualizer

May 2021 - Jun 2021

Flutter

A sorting visualization tool for students and programmers for visualizing various sorting algorithms along with features like step-by-step sorting, custom input array, and many more. Side-by-side algorithm code implementation with their complexities.

Personal Assistant - Chatbot

Sept 2020 - Oct 2020

Python, Tkinter, OpenCV

A Virtual assistant capable of performing many tasks through voice as well as text input. Inbuilt image search, smart dictionary, web automation, system operations, mini-game, and many more features make it cooler. Face security using OpenCV for fast login.

LearnEd - E-learning Website

Feb 2020 - Apr 2020

HTML, CSS, JavaScript

An E-learning responsive website with interactive UI providing study related stuff like online videos, lectures, sample papers, online quizzes, computer projects, etc.

HONORS & AWARDS

- 3rd rank at CodeEd Online Hackathon Nov 2020
- 1st rank at WebMania 3.0 (College event) Mar 2020
- 2nd rank at COFAS International Computer Event Oct 2018

LANGUAGES

English Hindi