# SHASHANK MANI SAHU

## Flutter Developer

I'm a passionate, self-taught programmer, with expertise in Flutter. My primary goal is to excel as an Android developer. I thrive as a quick learner and value teamwork, finding joy in collaborative problem-solving. My aim is to innovate and grow continually in the dynamic world of software development (my portfolio)

#### **EXPERTIES**

- Flutter
- Bloc State management
- UI/UX Designing

## ADDITIONAL SKILLS

- C++
- Java
- Node JS
- Python
- Firebase
- DSA
- MySQL
- GIT

## **EDUCATION**

Masters of Computer Application Ongoing (8.5 SGPA in 1st sem)

Bachelor of Science passed with 60% marks

Intermediate passed with 80% marks

High School passed with 91% marks

## **PROJECTS**

## Using Flutter

## Portfolio Maker WebApp (Project Link)

Developed a Portfolio Maker website using Flutter with **Bloc** State Management and MVC architecture. Implemented a modern UI and a custom authentication system integrated with real-time email notifications. Utilized the Dio package for efficient network handling. The platform enables users to edit and publish portfolios on provided domains, eliminating the need for custom hosting or domain purchases

## Using Flutter

## Task Tracker Webapp (Project Link)

The applications feature comprehensive authentication and database management through Firebase. while this journey enhanced my skills in CRUD operations, prototyping, code management, and more. It allows user to track their progress and daily tasks.

### Using Flutter

## Wallpaper Showcase App (Project Link)

Built a dynamic wallpaper app using the Pixel API to fetch and display real-time updated images with smooth animations on a modern UI. Integrated a search bar for custom image searches and provided functionality for users to download their favorite wallpapers.

### Using Java Swing

## Business Mangement Software (Project Link)

This software streamlines stock and sales management, offers an integrated messaging system for team communication, and includes a dedicated analysis module for stock and staff performance.

#### OTHER ACHIVEMENTS

Hackerrank DSA (INTERMEDIATE) certificate https://www.hackerrank.com/certificates/8640e294e236

leetcode Contest Rating: 1800+ (top 8%)

https://leetcode.com/shashank1q/

#### Coding Contest Winner

winner of coding contest at Annual Tech Fest organized at our college KIT

### Debate Competition

participated in multiple debate competitions organised at college