

Atul Sharma

Bachelor in Technology
Computer Science & Engineering
at JECRC University
CGPA: 8.77 till 3rd Sem

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Links

Github:// [iltwats](#)
LinkedIn:// [1220atul](#)
Medium:// [2012atulsharma](#)

Skills

OS

Linux, Windows

LANGUAGES

C/C++, Java, Python, JavaScript

FRAMEWORK

Android, Jetpack, Flask, Node.js

DATABASES

MySQL, Firestore

TOOLS AND TECHNOLOGY

Markdown, Git, IntelliJ,
Android Studio, Adobe Illustrator

SOFT SKILLS

Attention to Detail, Creativity,
Problem Solving, Teamwork, Communica-
tion

Education

2019 - 2023

B.TECH. IN CSE
JECRC University, Jaipur
CGPA : 8.77/10

2016-2018

INTERMEDIATE
SUGUNA PIP School, Coimbatore
Percentage: 76.2%

2015-2016

HIGH SCHOOL
Kendriya Vidyalaya, Coimbatore
CGPA: 10/10

Coursework

Data Structures and Algorithm
Discrete Mathematics
Operating Systems
Computer Networks
Software Engineering
Database Management System

Experience

MAY, 2021 - PRESENT

The Streamliners

Android Developer

Working on various android projects to solve real world problems.

- Developing Authentication System
- Deployed a CI/CD pipeline for the android apps.

Android, Java, XML, Firebase

JAN, 2021 - MAY, 2021

Karobar Easy

Android Developer Intern

Designed to solve a existing problem of employee management for businesses and helped developed a solution which gives more dynamism to the businesses when it comes to attendance management.

- Created the authentication system from scratch.
- Devised a method to automate attendance through QR codes.
- Implemented Localization for the app in English and Hindi.
- Created invitation system through which only invited user can register in it's beta phase.
- Designed some of the UI/UX elements including Splash Screen.
- Deployed a CI/CD pipeline for the app.

Android, Java, Google Maps SDK, Firebase, XML

Projects

2021 **AmbikaParts**

Android

Created with my team a solution to help a local business manage and keep records of sales, inventory, attendace and salary of staff, purchase, information of its customers and showcase of all shops inventory.

2020 **ByteSize**

JavaScript, CSS, HTML

A simple webpage to Shorten your long URLs.Used Rebrandly API to generate links.

Achievements/Honours

2020 **Microsoft Learn Student Ambassador**

Part of a force for good-locally and globally to solve real world challenges and help build digital communities around us, helping peers learn new skills to amplify their impact on a digital world.

2020 **Smart India Hackathon**

Participant

In this Hackathon, developed a solution to allow patient to schedule a appointment with doctors and get the prescribed medicine just with a QR code.

2021 **MLH Local Hack Day Share**

Winner

In this Hackathon, developed an android application to have contact less appointment and visits to hospitals during COVID-19.