Ojas Sharma

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Summary

An aspiring programmer, web developer and graphic design enthusiast looking forward to learn new skills and gain experience that will contribute in betterment of the community.

As of now, achieved 5-star badges in C++, SQL and Java at Hacker Rank (Competitive programming website).

Experience



Software Engineer

Tata Consultancy Services

Jun 2022 - Jul 2022 (2 months)

It was a mentorship program, which includes a project development given by TCS. The project is of developing an android application for meter reader route trace

Web Development Head

CODEC (The Coding Club)

Sep 2022 - Present (5 months)

Key Responsibility Area:

- Creating and maintaining the Academic club's website.
- Updating the website as per need and after the events.



RTML Developer

ClearExam

Aug 2021 - Oct 2021 (3 months)



1st year Placement cell coordinator

Symbiosis University of Applied Sciences

Nov 2020 - Oct 2021 (1 year)

Education



Symbiosis University of Applied Sciences

Bachelor of Technology, Computer Science and Information Technology 2020 - Present



Shri Gujrati Samaj AMNEM School

Intermediate, Science and Mathematics 2014 - 2020

Projects

Mobile Application(To-Do Helper) for Android users

This is my individual minor project, in which I developed a mobile application for Android users to make notes or to-do lists along with reminder feature.

The tools used in this project are

- 1. Android Studio
- 2. Java Programming Language
- 3. SQLite database
- 4. XML

The link for the source code is below: https://github.com/OJasSharma24/To-Do-Helper-source-code

Mobile Application(GPS based meter reader route tracer)

This is my group project under the mentorship of TCS, in which we developed a GPS based mobile application to add the meter details into the application by scanning QR code and uploading it to the server at the end of the day. The location of the meter can be found on the google maps through the developed application. My role in this project is to do backend part, which includes the database design, connection database(SQLite & Firebase) with the application using JDBC.

The tools used in this project are

- 1. Android Studio
- 2. Java Programming Language
- 3. SQLite database
- 4. Firebase
- 5. XML

Licenses & Certifications

Nasscom Java Certificate Of Excellence - Coding Ninjas 21274403731196cbd5a3f2aafb8a469727a83d0

- Google Cloud Fundamentals for AWS Professionals Coursera VSYZJA2X2LRF
- Nasscom Python Certification Of Excellence Coding Ninjas 218647059cb3344d670288fc8424720bcfe4431
- Python for Data Science NPTEL
- edX Verified Certificate for Introduction to Cloud Computing edX 5b8e7933c9ef4403b5ec78621aa3beac
- edX Verified Certificate for Python Basics for Data Science edX b736d7993673413f945f1e1717726de9

- Microsoft Certified: Azure Fundamentals Microsoft
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Skills

C++ • Java • SQL • Python • Microsoft Office • Microsoft Azure • Google Cloud Platform (GCP) • Android Studio • Machine Learning