RAHUL AGARWAL

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A meticulous and organized individual seeking an Entry-level position in the field of Software Development. Proficient in JAVA, C++, JAVASCRIPT, and SQL. Passionate about implementing and launching new projects.

EDUCATION

07/2018 - 07/2023

BACHELOR'S IN COMPUTER ENGINEERING, THAPAR INSTITUTE OF ENGINEERING AND TECHNOLOGY

Patiala, Punjab

2018

SENIOR SECONDARY EDUCATION, - 73.2%

S.R. International Academy

Nadbai, Rajasthan

2016

HIGHER SECONDARY EDUCATION, - 9.8 CGPA

TM INTERNATIONAL SCHOOL

Bharatpur, Rajasthan

SKILLS

- Programming Language: Java, C++
- Basic Knowledge: HTML, CSS, React JS, JavaScript, MySQL
- Office Word, Excel, PowerPoint
- Operating System: Windows, Linux
- Tools: Java Swing, JDBC

ACHIEVEMENTS

CODEKAZE BY CODING NINJAS, 2022 NATIONAL RANK – 513

CERTIFICATES

DATA STRUCTURES IN JAVA - CODING NINJAS (01/2022 - 05/2022)

PROJECTS

Messenger App

- An android-based application developed using Android Studio in Kotlin.
- Using this application anyone who register can chat with any user who has already registered.
- For backend I have used Firebase for authentication and database.

Online Quiz Management System

- A java based online platform for conducting guizzes and competitions.
- Users can register and login to check for any available quiz.
- MySQL is used for database with JDBC for seamless connection between java program and database.

Medical Image Fusion using PCNN

- A MATLAB based application where users can upload multiple medical images of same body part to get a fused image that contains properties from all the images.
- A PCNN model is created for the fusion rule which fuse wavelet coefficient of all the medical images.