# Kumar Yashu

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#### EDUCATION

Christ University Bengaluru, Karnataka MSc in Data Science 2024 - 2026 Chandigarh University Mohali, Punjab BTech in Computer Science Engineering (8.19 CGPA) 2020 - 2024 **Radiant International School** Patna, Bihar Intermediate (CBSE) 74.2% 2017 - 2019 Radiant International School Patna, Bihar Matriculation (CBSE) 85.5% 2016 - 2017

## Trainings/Internships

## Android App Development

Internshala Trainings

- Built a food ordering app using Kotlin and XML.
- Developed a robot to automate tasks with Kotlin.
- Created a single-screen Avengers app in Android.

#### **PROJECTS**

QUIZER July 2022

Android, Java, XML, Google Firebase

- Developed an online quiz app with real-time Firebase integration.
- Added leaderboard and virtual coins for enhanced user experience.

#### Teacher Assistant Application

Android, Kotlin, SQLite

- Built an app for managing student and academic records.
- $\,-\,$  Enabled attendance, time table, and grade tracking via SQLite.
- Integrated login for authorized personnel only.

## TECHNICAL SKILLS

Languages: C/C++, Java, Python, SQL, JavaScript, HTML/CSS, R

Frameworks: React, Node.js, Express.js

Tools: Git, Docker, GCP, VS Code, IntelliJ

Other: MongoDB, Problem-Solving, DSA

## Interpersonal Skills

Hardworking, Dedicated, Team Player, Honest, Project Management

# ACHIEVEMENTS

Hacktoberfest 2022/2023 participant.

5-Star Coder on HackerRank.

Published 2 research papers and 1 review paper in IEEE/Scopus-indexed journals.

#### CERTIFICATIONS

NPTEL: Software Testing and Data Mining.

Django for Everybody (University of Michigan).

Programming Foundations with JavaScript, HTML, and CSS.

July 2022 - Aug 2022

Dec 2022