

Ronak Kumar

Portfolio | Ronak KM | ronak-kumar-sing
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EDUCATION

LPU

B.TECH IN COMPUTER SCIENCE

Jalandhar, India

Av. GPA: 7.35 / 10.0

Major GPA: 8.1 / 10.0

LINKS

Github:// [ronak-kumar-sing](#)

LinkedIn:// [Ronak-KM](#)

Twitter:// [Ronak Kumar Singh](#)

COURSEWORK

UNDERGRADUATE

Agile System

Data Structure

Compilers Design

Operating Systems

Software Engineering

Design Analysis Of Algorithm

Object-Oriented Programming

Database Management System

SKILLS

CORE TECH SKILL

Languages:

HTML, CSS, JavaScript, PHP

C++, Java

Libraries:

React, Redux, React Router

Frameworks:

vite.js, Next.js, Node.js, Express.js

MongoDB

Vite, Vercel, Netlify

UI/Design:

Tailwind, Material UI

Chakra UI, Figma, Canvas

Databases:

MongoDB, MySQL

Hosting Services: Vercel, Netlify

Other Concepts:

Git

UNDER GDSE LEAD (RUNFLY) | REACT NATIVE DEVELOPER

REMOTE | INTERNSHIP

- **Developed Mobile Applications:** Worked on building cross-platform mobile apps using React Native, enhancing UI/UX for seamless performance on Android and iOS.
- **Collaborated with Team:** Contributed to the company's mobile solutions, working closely with designers and backend developers to deliver robust features.
- **Practical Industry Exposure:** Gained hands-on experience in real-world app development while working under GDSE Lead for RunFly.

PROJECTS (VISIT MY GITHUB FOR MORE)

STUDENT NEST (LIVE) (GITHUB)

- Modern authentication system for students and room owners built with **Next.js 15, Tailwind CSS, and Shadcn UI**.
- Features secure signup with OTP verification, identity validation for room owners, and college integration for students.
- Production-ready platform designed to make housing search safe, simple, and secure for the student community.

CAREERCOMPASS (GITHUB)

- Career development platform integrating **Google Gemini API** for personalized career guidance.
- Implemented skill-matching job listings, application tracking, and role-based dashboards.
- Built with **Tailwind CSS, PHP (XAMPP), and AI capabilities** for roadmap generation.

BGMI SETTINGS ADVISOR (LIVE) (GITHUB)

- AI-powered platform delivering personalized BGMI sensitivity settings to players.
- Integrated **Gemini 2.0 Flash API** for adaptive recommendations across devices and playstyles.
- Achieved **100+ active users**, providing real-world validation of usability and impact.