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## **EDUCATION:**

# **Bachelor Of Computer Application**

**Graphic Era Hill University** 

- Dehradun, Uttarakhand
- jun 2021-present

# Skills:

### **Functional Skills:**

- Agile
- SDLC

### **Technical Skills:**

- Java
- Javascript
- HTML
- **Data Structure and Algorithm**
- React.js



# Rahul Paswan

21,152,440 monthly listeners



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I am a Bachelor's degree student who is not content with just being a proficient programmer but aspires to be a creative problem solver in the ever-evolving world of software development. My journey is marked by my dedication to continuous learning and my passion for turning innovative ideas into tangible software solutions. I am now seeking opportunities to collaborate with teams and organizations that recognize the value of diverse skills, innovative thinking, and a shared commitment to pushing the boundaries of software development.

# **Work Experience**

## Samsung (SRIB)

Software Developer Intern



3:47

Rahul Paswan ▼

- Working with the research team at Samsung, which is tackling the probimlem of sending up to 1 Tbps of data per user.
- Set up a TCP/UDP-based channel for communication. Python and C are used to implement server-side functionality, and PyQT5 is used to develop the graphical user interface (GUI).
- Participated in daily stand-up meetings and sprint planning sessions, providing updates on progress and discussing roadblocks to ensure
- project milestones were met
- Engaged in code reviews and implemented feedback to improve code quality, readability, and adherence to coding standards.

### **ACADEMIC PROJECTS**

### **SORTING VISUALIZER**

- Tech used: Javascript Dec 2022-Jan 2023 , Nodejs, React.js
- Built an app, which is used to visualize different sorting algorithms, such as merge sort, quick sort etc.
- Designed a user-friendly interface with adjustable array size and sorting speed controls for a customizable experience.

### SOCIAL NETWORKING PLATFORM

- Jan 2023-Feb 2023 • Tech used: HTML, CSS, JavaScript.
- Designed an intuitive user interface with a responsive layout. for seamless user experience across devices.
- Enabled users to create and manage groups, fostering a sense of community within the Application.
- Collaborated with a team, participated in code reviews, and ensured project success.

### **ACHIEVEMENTS**

- Solved more than 500+ DSA problems.
- Institute rank 70 at GeeksforGeeks.
- Secured rank 600 out of 21000 participants in LeetCode Bi-weekly contest.
- Cleared CodeKaze round-1 organized by Coding Ninja.















