

# AKSHAT GUPTA

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## Strengths

- ◆ Projects
- ◆ Problem Solving
- ◆ Teamwork and Collaboration
- ◆ Adaptability
- ◆ Time management
- ◆ Experience with emerging technologies

## Skills

|          |            |
|----------|------------|
| DSA      | HTML       |
| Flutter  | CSS        |
| Dart     | SCSS       |
| React    | JavaScript |
| Express  | TypeScript |
| Rest API | MongoDB    |
| SQL      | Git        |
| GitHub   | C++        |
| OOPs     | Java       |

## Education

- ◆ **B.Tech. Computer Science**  
Poornima University  
Sep 2021 - Present  
CGPA : 8.64/10
- ◆ **Senior Secondary Education**  
Warren Academy School  
2020 - 2021  
Percentage : 77%
- ◆ **Secondary Education**  
Warren Academy School  
2018 - 2019  
Percentage : 80%

## Certificates

- ✓ NPTEL - Foundation of R Software [\[Link\]](#)
- ✓ NPTEL - Programming in Modern C++ [\[Link\]](#)

## About Me

Fluent in **Flutter and Dart** for building expressive, **feature-rich mobile applications**. Proven experience with a wide range of flutter packages and libraries to produce re-usable testable codebases.

**Experienced in frontend development** using React, proficiency in JavaScript and TypeScript, and skilled in HTML, CSS, and SCSS.

A **solid background in backend technologies** NodeJS, REST Api, Firebase. Self-starter keen to provide insights, grow with experienced minds, and craft forward-leading solutions that improve user experience.

## Experience

### Research and Development Intern

Axis India Machine Learning

May 2024 - June 2024

Remote

- \* Developing and implementing state-of-the-art models for Computer Vision and Natural Language Processing.
- \* Deploying models into production using advanced MLOps principles to ensure scalability, reliability, and efficiency.

## Projects

### ➤ Sonicity (Flutter)

[\[Link\]](#)

- A Flutter-based mobile application utilizing the JioSaavn API for an immersive audio experience, features modular architecture.
- **Dependencies Used** - audioplayer, audio\_service, get, get\_it, http, just\_audio, shared\_preferences, sqflite, and many more...

### ➤ Chit-Chat-Pro (Flutter)

[\[Link\]](#)

- Created a ChatGPT clone with enhanced features like text-to-speech, image-recognition, etc....
- Used GetX State Management tool to enhance productivity and maintainability of application
- **Libraries Used** - get, get\_it, http, flutter\_tts, speech\_to\_text, and many more...

### ➤ Chest x-ray Disease Classification (Deep Learning) [\[Link\]](#)

- Developed Chest X-ray Disease Classification system using Keras and TensorFlow.
- Implemented transfer learning with VGG-16, VGG-19, and ResNet-50 for accurate disease localization.

### ➤ DevQuizzers (Mern)

[\[Link\]](#)

- Developed online quiz web application using Mern stack with TypeScript.
- It provides a wide range of computer skills interview questions, allowing users to practice and assess their knowledge across various domains.

### ➤ Polling Day (Mern)

[Ongoing]

- An Online voting platform for elections.
- Register your own polling day to conduct elections across organization.