SAIRAJ PATIL

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Education

Pimpri Chinchwad College of Engineering, Pune   Nov 2022 – June 2026
Bachelor of Science in Computer Science   *Pune, Maharashtra*

Relevant Coursework

- Software Engineering
- Computer Networks
- Data Structures and Algorithms
- Database Management
- Object-oriented Programming

Experience

EduSkills AICTE   Jan. 2024 – March 2024
Android Development educational Internship   *remote*
- facilitated by Google for Developers, AICTE NEAT, and EduSkills Foundation.
- Proficient in Kotlin and Jetpack Compose for building responsive UI with animations.
- Experienced in architecture components, Retrofit, SQL database, and Room library.
- Developed multiple mini projects demonstrating practical application of learned skills.

Google Developer Student Club   Sept. 2023 – Present
Executive Member(Technical Domain)   *PCCOE, Pune*
- Provided hands-on support to developers in Android and Flutter projects as a member of the Google Developer Student Club.
- Worked with Google Firebase to manage user inputted data across multiple platforms including web and mobile apps.
- Collaborated with team members using version control systems such as Git to organize modifications and assign tasks.

Projects

OrganizePro+ / *Flutter, Firebase*   February 2024
- Supported on Android, iOS, web, and desktop OS for widespread accessibility.
- Features include task management, note organization, and separate link storage.
- Integrated Google authentication for secure user login and Utilized firebase firestore for cloud-based data storage.
- Maintained version control and collaboration via GitHub.

VoiceGPT Assistant / *Flutter, OpenAI API*   September 2023
- Implemented ChatGPT API for intelligent and contextually relevant responses to user queries..
- Integrated DALL-E API to provide users with AI-generated images based on their requests.
- dynamic application utilizing OpenAI's APIs for natural language processing and generation..

Weather App / *kotlin, Jetpack Compose, API*   January 2024
- Created weather app with Kotlin & Jetpack Compose, utilizing Open Meteo API.
- Emphasized clean code principles for maintainability and readability.
- Managed project using GitHub for version control.

DigiPanchyat(ongoing) / *Java, Oracle SQL, Spring boot, Flutter*   January 2024 - ongoing
- Currently developing DigiPanchayat, an application aimed at digitizing and managing tasks for village gram panchayats.
- Focused on streamlining administrative processes and improving efficiency within village gram panchayats through digital solutions.

Technical Skills

Languages: Java, C/ C++, Kotlin, Python, SQL, Dart, HTML, CSS
Developer Tools: GitHub, Android Studio, IintelliJ IDEA, Figma
Technologies/Frameworks: Linux, Flutter, Firebase, Jetpack Compose