

Piyush Kumar

Energetic Computer Science student with hands-on software engineering experience. Adept at coding, problem-solving, and collaborative teamwork. Eager to contribute passion and emerging skills to innovative projects.

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<https://dusk-afk.github.io/portfolio/>

Education

B.Tech in Computer Science and Engineering

Delhi Technological University (DTU)

2022 – Present

New Delhi, India

- Computer Science and Engineering (Majors)
- Flutter Bootcamp (GDSC-DTU)
- Smart India Hackathon (Participant)

Flutter Course For Beginners

freeCodeCamp.org

2022

- Stateless and stateful widgets
- Building for cross-platform
- Releasing on play store and app store

Employment

Software Developer

Synmiles Technologies Pvt Ltd

03/2022 - 11/2022

Synmiles is a technology company that undertakes various projects to provide assistance to others.

Achievements

- Excelled as a Flutter Developer, contributing to the seamless development of mobile applications.
- Successfully conceived, developed, and deployed a cross-platform app, ensuring its availability on both Android and iOS platforms.
- Implemented innovative solutions that significantly improved app performance or user experience.
- Acquired foundational backend development skills, bridging the gap between frontend and backend to create comprehensive and integrated solutions.

Intern Software Developer

Autocomp Mechatronix

01/2022 - 03/2022

Technical consultancy company

Achievements

- Worked on a Flutter-based e-commerce app and optimising user interfaces for multi-platform functionality.
- Contributed significantly to the development of a web-based CRM application, streamlining user interactions and enhancing data management.
- Collaborated on debugging sessions, addressing technical challenges alongside senior developers to enhance software stability.

Personal Projects

Accounting App

2022 - Present

- A business accounting desktop application crafted using Flutter.
- The application streamlines financial management with a user-friendly interface, providing efficient tools for seamless business accounting.
- Contributed to database, backend, and frontend development, showcasing full software lifecycle proficiency.

Kartvahan

Nov 2022

- A one stop solution for all the stakeholders for reflective tape solution by transport department Karnataka.

Weather App

Jan 2024

- Utilizing Flutter, a weather application displays current location weather information.
- Employing the BLoC pattern, the application segregates business logic from UI logic.

Polyrhythm App

Jan 2024

- A meditation application that helps users relax and focus by playing polyrhythmic sounds.
- Demonstrated exceptional UI coding prowess in Flutter by crafting an engaging and visually appealing interface for the meditation application.

Skills

Flutter/Dart

MySQL/PostgreSQL

RestAPI

Flask/Django/Python

Git

React/JS

Certificates

Certificate of Completion

The Complete Python Bootcamp From Zero to Hero