# Akshat Paul

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# EXPERIENCE

## Flutter Developer Intern

Sept 2024 - Oct 2024

StudyGyaan - Appsycle

Remote

- Selected as a Flutter Developer intern at Appsycle, contributing to high-quality mobile application development.
- Designed and optimized the UI/UX of dynamic, card-based applications using Flutter and Dart.
- Developed interactive and customizable templates for events like invitations, weddings, and birthdays.
- Implemented an intelligent text formatting system that auto-arranged user-inputted details for enhanced visual appeal.
- Improved cross-platform performance, ensuring a seamless user experience on both Android and iOS devices.
- Collaborated with a cross-functional team to integrate scalable features and optimize app load times.
- Worked in an agile development environment, adhering to industry best practices and clean coding standards.

# Projects

# Resume Screening Tool | Flask, React, Sklearn, SQLite, DBServer, API Integration

Feb 2025 – Present

- Developed a web-based resume screening tool to automate candidate evaluation.
- Built the backend using Flask and SQLite, with DBServer to manage database operations.
- Implemented machine learning models using Sklearn to rank resumes based on relevance.
- Designed a React-based frontend for user-friendly resume uploads and result visualization.
- Enabled batch processing for adding and screening multiple resumes simultaneously.
- Integrated RESTful APIs for smooth communication between the frontend and backend.
- GitHub: Click here

# Expense Tracker Application | Flutter, Dart

July 2024 - Aug 2024

- Developed a mobile application for tracking daily expenses and managing finances.
- Implemented real-time expense tracking with intuitive UI.
- Enabled users to categorize spending and analyze trends.
- Integrated detailed expense analytics for better financial insights.
- Built using Flutter & Dart for a smooth and responsive experience.
- GitHub: Click here

#### Hostel Mess Application | Java, QR Scanner, XML, Git

Jul 2024 – Aug 2024

- Developed a hostel mess management app for meal selection and tracking.
- Implemented real-time meal availability updates for residents.
- Designed a menu scheduling system for efficient meal planning.
- Integrated a resident feedback system to improve food quality.
- Built using Java & XML for a seamless user experience.
- GitHub: Click here

#### Fitness Tracker cum Gym Website | HTML, CSS, JavaScript

Feb 2024 – May 2024

- Developed a website for gym memberships, fitness tracking, and health blogs.
- Created a user-friendly interface to browse and join gym plans.
- Integrated a blog section providing fitness tips and workout routines.
- Implemented a fitness tracker where users can log exercises by date.
- Built using HTML, CSS, and JavaScript for an interactive and responsive experience.
- GitHub: Click here

## **EDUCATION**

# Lovely Professional University

Jalandhar, Punjab

Bachelor of Technology in Computer Science and engineering

Aug. 2022 - Aug. 2027

#### TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL (Postgres), JavaScript, HTML/CSS,

Frameworks: React, Node.js, Bootstrap, TailWind CSS, SkLearn, RestAPI, Flutter, Dart

Developer Tools: Git, Docker, Google Cloud Platform, VS Code, Visual Studio, PyCharm, IntelliJ