KRISH PANDEY

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Noida, India

Summary

Enthusiastic and versatile developer experienced in both Python and Java, with a passion for creating impactful solutions. My expertise extends to the dynamic world of mobile app development, where I have successfully executed multiple projects using Flutter, showcasing a keen eye for intuitive design and seamless user experiences.

Skills

- Programming Languages: Fluent in Python, Dart and Java, with extensive experience in developing applications using all those languages.
- Proficient in mobile development using Flutter, having completed multiple projects showcasing this skill.
- Experienced in backend development, particularly with Flask, Nodejs, Expressjs and REST APIs, enabling robust and scalable server-side applications.
- Skilled in database management with Firebase, effectively integrating it into various projects.
- Conducted Python-based machine learning projects, successfully integrating ML models within Flutter applications.
- Knowledgeable in front-end development with ReactJS, creating dynamic and responsive user interfaces.
- Experienced in working with PostgreSQL, designing and managing relational databases for efficient data storage and retrieval
- Dedicated and Sincere towards work and deadlines
- Problem Resolution
- Team Building
- Friendly, Positive Attitude

Projects

- **Receipt-Rapid (at university)**

  My project is a mobile application designed to help users manage their expenditures by digitizing and categorizing receipts. This app uses Optical Character Recognition (OCR) technology to scan and process receipts, allowing users to keep track of their spending effortlessly. Additionally, it provides budgeting features to help users set spending limits and analyse their expenses across various categories.

  GitHub link: - https://github.com/fireslayer60/reciept-rapid.git

- **Notes Buddy (at university)**

  Developed a comprehensive system using machine learning and OCR technology to recognize, correct, and classify handwritten notes into educational topics and provide the relative study links. The project includes a Flask-based backend and a Flutter-based mobile application for seamless user interaction.

  GitHub link: - https://github.com/fireslayer60/note_buddy.git

Education

Bennett University- Bachelor of Technology
Computer Science and Engineering, 06/2022-Present
8.22 CGPA

Class 12th – Army Public School Noida
PCM with CSE,04/2021-04/2022
84%

Class 10th – Army Public School Noida
04/2019-04/2020
83.5%

Certifications

- Supervised Machine Learning: Classification
  https://coursera.org/share/72cb8b996dd7924ac7b07b84245d8860
- Unsupervised Machine Learning
  https://coursera.org/share/372bcb151eb7b786e07ffb4d482b69ad
- Exploratory Data Analysis for Machine Learning
  https://coursera.org/share/707a95986372c257d7a5e51c7aadbb88
- Data Structures (By Uni of San Diego)
  https://coursera.org/share/346996a5dd61942b697eb4722e4af61c
- The Complete Flutter Development Bootcamp with Dart
  https://www.udemy.com/certificate/UC-ae55a12f-d15c-4879-91e8-fcc72e9c9d41/
- German A2 (attended)