RONIK KARKI

Queens Village, New York   ironikxd@gmail.com   (347) 837-1172

EDUCATION

Master's in Data Science

University of New Haven • West Haven, CT • May 2026

Bachelor of Science (BSc. Hons) in Computing with First Class Honours

Leeds Beckett University • Leeds LS1 3HE, United Kingdom • July 2022

EXPERIENCE

Junior Flutter Developer

Learn Tech Pvt. Ltd.   **July 2022 - August 2023, Kathmandu, Nepal**

• Developed a medical app using Flutter (Dart) for scheduling doctor appointments, managing medication reminders, maintaining medical records, and offering a range of health assessment tools.

• Provided guidance, mentoring, and training to interns during projects, ensuring effective delegation and thorough review of work products.

• Collaborated with the senior development team to enhance user experience and align new app features with industry trends and evolving user needs.

• Assisted in managing and monitoring active systems, ensuring continuous performance tracking to partner clients.

SKILLS

Python, SQL, Data Analysis, Java, Dart, Flutter, Object Oriented Programming, Mobile Application Development, Java (Android), Oracle Database, Firebase, Figma, CSS & HTML, Microsoft Office, Tableau, Power BI, Quality Assurance & Problem Solving

PROJECTS

Snapery App

github.com/dRoTDM/Snapery.git

• Developed using Flutter, Dart, and TensorFlow Lite, the app recognizes food from photos, allows users to calculate BMI, and includes a food journal for tracking meals.

GroceryUS

• Developed an eCommerce website for grocery shopping, using PHP, HTML, CSS, JS, Oracle DB, and integrated PayPal-PHP-SDK for payments.

Cointicker App

github.com/dRoTDM/Cointicker.git

• Developed using Flutter and Coin API, fetches cryptocurrency rates on startup and allows users to select different currencies.

Mausam App

github.com/dRoTDM/weather_app-flutter.git

• Developed with Flutter, Dart, and the OpenWeather API, the app fetches the user's weather on startup (with permission) and allows searching for any city's weather.