KAVYANSH CHOURASIA

+91-7587122143 | Email: kavyansh.chourasia98@gmail.com | LinkedIn | GitHub

EDUCATION AND WORK EXPERIENCE

Flutter Development Intern Raipur, Chhattisgarh OVIO - Apparel and Fashion July 2020 - Present **Software Development Intern** Ghaziabad, Uttar Pradesh **Berkshire Solutions** May 2020 - July 2020 Artificial Intelligence Intern Pune, Maharashtra ExpertsHub Industry Skill Development Centre Nov 2018 - Jan 2019 **B.Tech in Computer Science** Naya Raipur, Chhattisgarh International Institute of Information Technology, Naya Raipur; CGPA-9.2 July 2017 - May 2021 Schooling Durg, Chhattisgarh Delhi Public School, Durg; CBSE Board, Class X^{th} -96%, Class XII^{th} -92.4% April 2015 - May 2017

PROJECTS

OVIO - Shop Local | OVIO - Apparel and Fashion <u>Link</u>

July 2020 – present

- Designed UI/UX and developed an e-commerce mobile application using Flutter
- Established compatibility with third party software products like payment gateways
- Wrote and deployed server-side microservices using Node.js, MongoDB and Express

Roz - Connecting jobs to job seekers | Berkshire Solutions Link

July 2020 - present

- Developed production-grade cross-platform mobile application using Flutter
- Integrated services like cloud server APIs, Google Maps SDK and Firebase auth
- Collaborated with cross-functional teams to define, design and ship new features

Air UPI - A Replacement for QR Codes | *IIIT Naya Raipur* <u>Link</u>

March 2020

Air UPI is a cross platform mobile application which

- · Provides a way to make UPI payments at busy shops without violating social distancing norms
- Broadcasts merchant UPI ID in a fully-offline peer-to-peer manner
- Using a combination of Bluetooth, BLE, and WiFi hotspots

DeepInsight - A CNN based approach to query answering system | IIIT Naya Raipur Link

Jan 2020 - March 2020

Built a deep machine reading comprehension model with a mobile application at its front-end to test it for various possible applications which include

- Improving accessibility for people with visual impairments
- Video insight for surveillance purposes

PUBLICATIONS

Smart Fruit Warehouse and Control System Using IoT, IEEE

Jan - 2020

A smart fruit warehousing environment which:

- · Automates quality check of the fruits stored
- · Predicts optimal environment parameters for storage till user specified date

AWARDS

Winner - Dare In Reality Challenge'20Jan 2020 – March 2020GenpactBangalore, KarnatakaSecond Runner up - CodeUtsav 4.0Jan 2020NIT RaipurRaipur, Chhattisgarh

TECHNICAL SKILLS

Languages: Dart, C++, Python, Java, SQL, JavaScript

Frameworks: Flutter, React, Node.js, Flask, Django, MongoDB, Express

Developer Tools: Git, Android Studio, VS Code, IntelliJ, AWS