

Pooja Bhaumik

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EDUCATION

KIIT UNIVERSITY,
BHUBANESHWAR, INDIA
B.TECH (IT)
Expected May 2019
CGPA: 7.3/10

UDACITY

ONLINE
ANDROID DEVELOPER
NANODEGREE BY GOOGLE
Sept 2017 - May 2018

VOLUNTEER

xxCode Community (for women
developers and designers)
Community Lead & Founder

Android Women Community
Co-founder

GDG BBSR Flutter Study Jam
Workshop Instructor

MentorCruise
Flutter Mentor

PUBLIC SPEAKER

Fragments Ahmedabad 2019
GDG DevFest18 (BBSR, Kolkata)
TedX KIIT Design Workshop 2018

SKILLS

DEVELOPMENT

Java • Android • Flutter • Dart

DATABASES

MySQL • SQLite
• Firebase Database & Firestore

TOOLS/LIBS

Firebase • Retrofit • OkHttp
• GCP • Tensorflow Mobile/Lite •
ML Vision • Room

OTHERS

Git • UX • App Prototyping

AWARDS

- 2019 First Female Google Developer Expert for Flutter from India
- 2018 Featured Guest on #AskFlutter livestream segment of Flutter Live 2018.
- 2018 Flutter & WTM Travel Grant Winner for attending Flutter Live 2018 in London, UK
- 2018 Google Reskilling Scholarship Recipient for Front End Web Developer Track
- 2017 Top 100 recipient of the Women Techmakers Udacity scholarship from 8000 applicants
- 2017 Sponsor prize winning team in #OpenGovDataHack by the Government of India
- 2016 Best Girl Coder & Top 10 internship winner of IBM hackathon held across 7+ cities

PERSONAL PROJECTS

FLUTTER COMMUNITY PUBLICATION | FLUTTER, DART

June 2018 - Ongoing

Writing tutorials on Flutter development with 50k+ international readers and viewers. Top articles are translated to Spanish and Portuguese for wider reach of audience. The international exposure led to an exclusive invitation to join an elite community of Flutter influencers.

VISUAL SEARCH | ANDROID, TENSORFLOW LITE, FIREBASE, RETROFIT2

April 2018

Classify apparels and recommend similar items from database/API. Classification based on MobileNet model retrained using Tensorflow to classify apparels.

KITCHEN OF CODING | JS/JQUERY, BOOTSTRAP

Dec 2016 – July 2017

Interactive web platform with an in-browser Python interpreter to teach homemakers or housewives Python programming using the language of recipes and kitchen terms.

WORK EXPERIENCE

NEEDLE INNOVISION PVT. LTD | FLUTTER DEVELOPMENT INTERN

June 2018 – July 2018 | Bangalore, India

- Built the first phase of India's first dynamic white-label cross-platform (Android/iOS) mobile app generating environment using Flutter SDK for e-commerce clients
- Built visual search-driven mobile app in Flutter using Tensorflow and implemented MVVM architecture with Room database and Retrofit2 library on the Android native side.

HIGHWAY DELITE | ANDROID DEVELOPMENT INTERN

May 2017 – June 2017 | Bangalore, India

- Integrated Reverie SDK & Google Cloud Translation API into merchant app and localised the app into 7 local Indian languages increasing the engagement from local shop owners.
- Developed a web tool to automate the task of creating localized XMLs

IBM INDIA | SOFTWARE ENGINEERING INTERN

Jan 2017 – Apr 2017 | Remote

- Built an application using Java to analyse the log (using RegEx) generated at the server when a KMIP client sends request to the server

CURE GATEWAY | UX DESIGNER & MOBILE UI ENGINEERING INTERN

Feb 2016 – Nov 2016 | Remote

- Redesigned their hospital discovery app with Material Design which resulted in 48.88% increase in interaction from first time users and increased users retention