Pooja Bhaumik

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OBJECTIVE Looking for a full time software development or mobile development role starting May 2019

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

AJAX & APIs, Git workshop
Workshop instructor

TEDx KIIT Design Workshop 2018
Speaker

GDG Bhubaneshwar
Volunteering, Event hosting

SKILLS

DEVELOPMENT
Java • Android • Flutter
• Dart • HTML/CSS/Bootstrap
• C/C++ • JSON

DATABASES
MySQL • SQLite
• Firebase Database & Cloudstore

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

OTHERS
Git • UX • App Prototyping

COURSEWORK

UNDERGRADUATE
OO System Design
Computer Organization & Arch
Design & Analysis of Algorithms
DBMS
Operating Systems
Computer Networks

AWARDS

2018   Google Reskilling Scholarship Recipient for Front End Web Developer Track
2018   Winning team of Code-o-soccer, defeating 50+ college teams at Kshitij, IIT Kharagpur
2017   Recipient of Udacity Women Techmakers Scholarship among 8000 global 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 for a global audience that 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 | Mobile 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