

# Pooja Bhaumik

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## EDUCATION

### KIIT UNIVERSITY,

Bhubaneswar, India  
BTech (IT)  
Expected May 2019  
CGPA: 7.3/10

### UDACITY

ANDROID DEVELOPER  
NANODEGREE BY GOOGLE  
2017-2018

## LINKS

Github:// PoojaB26  
LinkedIn:// poojab26  
Medium:// @poojabhaumik  
Twitter:// pblead26

## COURSEWORK

Data Structures & Algorithms  
Design of Algorithms & Analysis  
Database Management Systems  
Software Engineering  
Discrete Mathematics  
Operating Systems  
Computer Networks

## SKILLS

### LANGUAGES

Java • C/C++ • JavaScript  
• Python • LaTeX

### WEB STANDARDS

Html/CSS/Bootstrap • JSON

### DATABASES

MySQL • SQLite

### TOOLS/LIBS

Firebase • Retrofit • Volley • OkHttp

### OTHERS

Git • Markdown •  
UX • App Prototyping

## VOLUNTEER

xxCode  
Community Lead  
FOSS KIIT  
Founding Member  
HackTalks, Open Source Weekend  
Organising Head & Tech Speaker  
GDG Bhubaneswar  
Volunteer, Event Host

## WORK EXPERIENCE

### HIGHWAY DELITE | ANDROID DEVELOPMENT INTERN

May 2017 – June 2017 | Bangalore, India

- Integrated Reverie and Google Cloud Translation API into Highway Delite Merchant application and localised it into 7 Indian languages.
- Built a web tool using Javascript to create localized strings.xml file from default string file for Android support in different languages.

### IBM INDIA | SOFTWARE ENGINEERING INTERN

Jan 2017 - Apr 2017 | Remote

- Built an application using Java and Android framework to analyse the log 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 the Android application and implemented the design which resulted in 28.88% increase in interaction from first time users

## PROJECTS

### BUS ROUTE TRACKING SYSTEM | ANDROID

Sep 2017 – Nov 2017

QR code based application for destination deduction for faster bus boarding and lesser chaos.

### KITCHEN OF CODING | JS/JQUERY, BOOTSTRAP

Dec 2016 – Present

Interactive web platform to teach homemakers/housewives Python programming in the language of recipes

### TRAVEL STYLE | ANDROID, IBM WATSON

Oct 2016

Virtual wardrobe system to classify items using Visual Recognition API along with Wardrobe Recommendation system based on the climate and weather conditions of user's upcoming trips

### MARKS++ | ANDROID

Mar 2014 - Jan 2015

Developed to serve the Board Exam takers in India offering offline question paper generation plus exam tools like scientific calculator, exam timer, STEM formula bank, etc. 14k+ downloads on Google Play

## AWARDS

- 2018 First prize winner (20 teams) of Code-o-soccer at Kshitij, IIT Kharagpur
- 2017 Winner of #OpenGovDataHack Bhubaneswar by the Government of India
- 2017 Recipient of the Udacity Women Techmakers Scholarship among 8000 applicants
- 2017 Among 60 scholars selected for Learn IT Girl, a worldwide mentorship program
- 2016 Best Girl Coder & Top 10 winner of IBM <geek.tech> hackathon