

Pooja Bhaumik

<http://poojab26.github.io>
pbhaumik26@gmail.com | +91 9836998535

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
HackTalks, Open Source Weekend
Organising Head & Tech Speaker
GDG Bhubaneswar
Volunteer, Event Host
Internshala
Internshala Student Partner 8.0

WORK EXPERIENCE

LEARN IT, GIRL | MENTEE SCHOLAR

Expected Oct 2017 – Feb 2018 | Github

- Building a notification aggregator in Flask framework to unify all notifications from user's social media apps like Facebook Messenger, Slack, and express it in a summarized manner under a single platform

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

- 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