

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
FRONT END WEB DEVELOPER
2018

LINKS

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

COURSEWORK

Design of Algorithms & Analysis
Database Management Systems
Operating Systems
Computer Networks

SKILLS

LANGUAGES

Java • C/C++ • JavaScript • LaTeX

WEB STANDARDS

Html/CSS/Bootstrap • JSON

DATABASES

MySQL • SQLite

TOOLS/LIBS

Firebase • Retrofit • Volley • OkHttp

OTHERS

Git • UX • App Prototyping

VOLUNTEER

xxCode community
Community Lead

FOSS KIIT

Founding Member

AJAX & APIs, Git workshop
Workshop instructor

TEDX Design Workshop
Speaker

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 in Javascript to automate the task of creating translated versions of application's original content.

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 the Android application and implemented the design which resulted in 48.88% increase in interaction from first time users

PROJECTS

VISUAL SEARCH | ANDROID, JAVA, TENSORFLOW, PYTHON

April 2018

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

ONLINE FIR REPORTING SYSTEM | ANDROID, FIREBASE, JAVASCRIPT

Sep 2017

Uses blockchain technology concept to eliminate fraud and manipulation of FIR reports in the system

KITCHEN OF CODING | JS/JQUERY, BOOTSTRAP

Dec 2016 – July 2017

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

VIRTUAL WARDROBE SYSTEM | ANDROID, JAVA, IBM WATSON

Oct 2016

Classify wardrobe items using Visual Recognition API. Implemented Wardrobe Recommendation system based on weather conditions of user's upcoming trip destination.

MARKS++ | ANDROID, JAVA

Mar 2014 - Jan 2015

Offline question paper generation with exam tools like scientific calculator, exam timer, STEM formula bank, etc. 14k+ downloads on Google Play

AWARDS

- 2018 Google Reskilling Scholarship Recipient for Front End Web Developer Track
- 2018 Winning team of Code-o-soccer, defeating 50+ 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
- 2017 Selected for Learn IT Girl 2017, a worldwide mentorship program
- 2016 Best Girl Coder & Top 10 internship winner of IBM hackathon held across 7+ cities