# **SAMARJEET BANIK**

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### **EDUCATION**

Bachelor of Technology (CS&IT) | ITER, S'O'A University | Bhubaneswar | CGPA 8.48 | 84.80% agg.

12<sup>th</sup> (Science) | CBSE board | Prabhujee English Medium School | Bhubaneswar | 67.60% aggregate

10<sup>th</sup> | CBSE board | Prabhujee English Medium School | Bhubaneswar | CGPA 8.0 | 76% aggregate

2016 - 2018

#### **INTERNSHIPS**

## Functional Tester, DigiLocker, NeGD, MeitY, Gol

Jan 2021 - May 2021

- Worked on functional automation and manual testing.
- Assisted the Testing and Development team at DigiLocker, NeGD as an active intern by testing real-time beta releases and updates in their Web and Android application.

#### ML Intern, HighRadius Corporation

Jun 2021 - Mar 2022

- Worked on ML track and Dynamic Segmentation Use-case.
- Assisted the team lead for the DS use case of the Collections team at HRC as an active intern by performing dynamic customer segmentation and prediction deployment for their client's accounts.

#### **PROJECTS**

1. Title : Responsive Portfolio Dec 2020

Project description : Web Project on "E-Portfolio"

A simple e-portfolio web app highlighting my knowledge of web development, examples of my work, and the usual resume information. This project is still under development with continuous updates but is deployed under GitHub pages.

App-demo: https://samarjeet-banik.netlify.app/

2. Title : Old Cars' Price Predictor Oct 2021 - Nov 2021

Project description : A Flask-powered ML predictor app

A price predictor model that predicts the price of your old car, based on some required input fields. The dataset for predicting car prices is being taken from Qickr.com and Kaggle. The app is built using the Flask framework for ML model deployment and hosted on Heroku.

App-demo: https://old-cars-price-predictor.herokuapp.com/

3. Title : Generator-Noderplate Jan 2022

Project description : A NPM package - Boilerplate generator

An NPM package powered by Yeoman that generates a scaffolding boilerplate for back-end workflow with Node.js. The boilerplate contains code files & folders, that are common in almost all Node.js projects. The package is deployed in the global NPM registry and the scaffolding is handled via Yeoman.

Live API-demo: https://www.npmjs.com/package/generator-noderplate/

# CERTIFICATIONS

•	Core java	May 2018
•	MTA Security Fundamentals	Apr - May 2020
•	COVID-19 Training for NCC Cadets	Jun 2020
•	NCC 'B' Certificate	Sep 2020
•	Google's Bits & Bytes of Computer Networking	Nov 2020
•	MyCaptain's Full-Stack Development Course	Dec 2020
•	LCO's VueJS Developer Course	Apr 2021
•	NCC 'C' Certificate	July 2021
•	Intro to Cybersecurity	Nov 2021
•	Postman Student Expert	Jan 2022
•	HackerRank's SQL (Basic)	Mar 2022
•	GFG's Machine Learning Foundation	Apr 2022

# **WORKSHOPS & TRAININGS**

Oct 2019	• 2-day workshop on "Artificial Intelligence with Machine Learning" by WAC at NIT RKL
Jan - Feb 2019	• 3-day workshop on "Mini Drone" by ProTrex LLP at IIIT Bhubaneswar
Jan 2020	• 10-days of "National Coastal Trekking Training Camp" at 6(O) BN NCC, Puri, Odisha
Mar 2021	• 12-day online workshop on "Satellite-based Navigation" by IIRS, ISRO
Jun - July 2021	• 15-days of training on "Building AI Enabled Fintech B2B Cloud Application" by HRC
Aug 2021 - Mar 2022	• 6 months of industrial training on "Generic ML, PDP & DS use-case" by HRC
July 2022	• 5-day online workshop on "Machine Learning to Deep Learning" by IIRS, ISRO

## **TECHNICAL SKILLS**

- Core Java, C++, Python
- HTML, CSS, JavaScript

# **EXTRA-CURRICULAR ACTIVITIES**

•	Active volunteer-cum-student at "Pracheen Kala Kendra – Art & Painting division"	2010 - 2017
•	Selected and ranked as Cadet, then to JUO at "4(O) CTC, National Cadet Corps"	2018 - 2021
•	Participated in round 1 of Flipkart's GRID 2.0	2020
•	Participated in TVS's EPIC IT challenge	2020
•	Participated in round 1 of Uber's Hacktag	2020
•	Participated in National level Hackathon: "HackNITP 3.0, NIT Patna"	2021
•	Mentored Hack Club ITER, Eduhub Community, & CodeIn Community	2021
•	Participated in National level Hackathon: "Dotslash 5.0, SVNIT Surat"	2022

# **AWARDS & RECOGNITION**

•	Selected in "TOP TEN" in All Odisha Painting Competition by KALANIKETAN	2015
•	Awarded a <b>Diploma (Chitra Visharad Final)</b> (5 <sup>th</sup> Year) by Pracheen Kala Kendra	2017
•	Promoted to Junior Under Officer (JUO) rank in college NCC troop	2020
•	Secured <b>80<sup>th</sup> position</b> in <b>National Level Hackathon</b> : "HackNITP 3.0, NIT Patna"	2021
•	Secured a position under Top 50 (#22) in National Level Hackathon: "Dotslash 5.0, SVNIT Surat	2022