SAMARJEET BANIK

Flat. No.: 405, Ashirbad Apartment, CTC Road, In front of Lenskart Shop,
Bomikhal, Bhubaneswar - 751006
Mob. No.: +91 9937231912
Email: samarjeetbanik@gmail.com | GitHub | LinkedIn

EDUCATION

Bachelor of Technology (CS&IT) | ITER, S'O'A University |Bhubaneswar| **CGPA 8.48**   **2018 – 2022**
12th (Science) | CBSE board | Prabhujee English Medium School | Bhubaneswar | **67.60%** aggregate   **2016 – 2018**
10th | CBSE board | Prabhujee English Medium School | Bhubaneswar | **CGPA 8.0** | **76%** aggregate   **2016**

INTERNSHIPS

Functional Tester, DigiLocker, NeGD, MeitY, GoI   **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

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1. Title   **: Responsive Portfolio**   **Dec 2020**
Project description   : Web Project on "E-Portfolio"

A simple e-portfolio web app that highlights my knowledge of web development and 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

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

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**	**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 **Diploma (Chitra Visharad Final)** (5th Year) by Pracheen Kala Kendra	**2017**
• Promoted to **Junior Under Officer (JUO)** rank in college NCC troop	**2020**
• Secured **80th position** in **National Level Hackathon**: "HackNITP 3.0, NIT Patna"	**2021**
• Secured a position under **Top 50** (#22) in **National Level Hackathon**: "Dotslash 5.0, SVNIT Surat	**2022**