

NIKHIL KUMAR BARIK

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nerdynikhil.tech

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EXPERIENCE

Mobile Apps Developer Intern

Lecturenotes.in

May 2019 – Jun 2019

- Frameworks used: Flutter and Dart.js
- Handled front end components of the application.

Open Source Contributor

GirlScript Summer of Code

Feb 2020 - present

- I've been contributing to the GirlScript Community App. I'm able to chip in for the UI/UX segment.

PROJECTS

Face Recognition based Attendance System

python, tkinter, opencv, tensorflow

May 2018

- Students are first registered with face data. Datasets gradually improve with training.
- Saves a lot of time in taking attendance.

Bloggy - Blogging client for Android and iOS

flutter, php rest api

July 2019

- Developed an full fledged blogging client for Android and iOS.
- Material Design adherent layout, Login, Register functionality and users can post blogs.
- Published on Google Play Store.

ACHIEVEMENTS

- C Marathon State Level Winner - Hackathon organized by LIT, Bhubaneswar 2017
- First Prize in Technalysis - Techfest, GCE, Keonjhar 2018
- Best Intern Award -Lecturenotes.in 2019
- Intel Edge AI Scholarship recipient by Udacity 2019
- Coding Ninjas Winter of Codes - Rank 727 2019
- Codechef 3*(Beginner) 2019
- Numerous goodies from Digital Ocean, Google
- Runners up (Team: Brogrammers) - The Quarantine Hackfest 2020, KIIT Microsoft Student Partners Community 2020

EDUCATION

Master of Computer Applications

College of Engineering and Technology,
Bhubaneswar

Dec 2020 – May 2022

BSc in Computer Science

North Orissa University

July 2017 – May 2020

SKILLS

C/C++

Java

Python

MERN Stack

Git

Flutter

Machine Learning

Open Source

RStudio

VS Code

PyCharm

PARTICIPATION

- Google Kickstart 2020
- Hackon Hackathon 2020
- JP Morgan Chase and Co Software Engineering Virtual Experience 2020
- Google Developers Student Club, KIIT- 30 Days of Google Cloud Platform 2019
- Digital Ocean Hactoberfest 2019
- Host in different seminars and workshops

CERTIFICATION

- Machine Learning, Andrew NG, Stanford University- Coursera
- Algorithmic Toolbox, UC San Diego - Coursera
- Introduction to Mathematical Thinking, Keith Devlin, Stanford University - Coursera
- AI For Everyone by deeplearning.ai - Coursera
- Deep Learning Nanodegree - Udacity
- Flutter: Getting Started - Simone Alessandria - Pluralsight
- Getting Started with AI on Jetson Nano - NVIDIA