# Shubham Singh

<u>subhdec99@gmail.com</u> | 9366356215 | LinkedIn: <u>Shubham</u> | Github: <u>suubh</u> | Portfolio: <u>suubh/github.io</u> NIT Arunachal Pradesh,Yupia

# **EDUCATION**

### **Bachelor of Technology in Computer Science and Engineering**

National Institute of Technology Arunachal Pradesh

XII Senior Secondary

Central Board Of Secondary Education

Expected 2022
Percentage: 85.6

GPA: 8.95/10

GHSS Mahadevpur, Arunachal Pradesh

# SKILLS

• Languages : C, Python, C++, JavaScript.

• Lib/Frameworks : Scikit-Learn, Pandas, Express.

• Tools/Databases: Git, SQL, MongoDB.

• Other Skills: Machine Learning, HTML5, CSS3, Data Structure and Algorithms, GCP, Android.

• Behavioral Skills: Leadership, Team Player, Problem Solving, Presentation.

# EXPERIENCE & TRAINING'S

#### Content Analyst Intern, HackerEarth

Aug 2021- Nov 2021

• Led to manage HackerEarth Library and worked on creating tests by analyzing requirements of various clients.

• Worked on Express, Django, SQL, and ML.

#### Software Developer Intern, Zaloni

Feb 2021-May 2021

 Worked with a variety of different languages, platforms, frameworks, and content management systems such as Ansible, Docker, Python, REST API, Jenkins.

• Led to create an automation suite/plugin for the Data management platform of Zaloni Arena.

Google DSC Lead

July 2021 - Present

• Started Google Developer Student Club in our University and got selected as a Lead.

#### Summer Intern, IEEE SB NIT Patna

June 2020 - Aug 2020

• Worked as a Chatbot developer intern at Nirvana the mega project of IEEE Student Branch.

• Implemented a Chatbot from scratch using Scikit learn and Chatterbot. A web page implementation of Chatbot was also presented in this period of work.

#### Google Developers Group, Google Cloud Developers

April 2020 - Present

- $\circ~$  An active member of the community, led to work on cloud and other community projects.
- Have an experience of google technologies like GCP and Android Studio.

# **PROJECTS**

- Machine Learning Algorithms: It is an implementation of different Machine learning algorithms using Python including Data Preprocessing.
- <u>ChatBot</u>: It is my independent work during summer internship. An implementation of ChatBot using Scikit-learn and Chatterbot. The web app is deployed using flask.
- Data Analyzation: It a data analyzation project on profitable app profiles for the App Store and Google Play Markets.
- OTP Authentication Registration: It is a full stack sign up and log in application using OTP authentication.
- Website for Study materials. : It is an online platform for all coding related materials, from algorithms to deployment in practical. A web app built using Javascipt, HTML and CSS.

## CERTIFICATES

- Machine Learning Course by Andrew Ng.
- Machine Learning accounting with Python Course by Coursera.
- AWS Machine Learning Udacity Scholarship.
- MERN Course by Learn Code Online.
- Introduction to HTML5, CSS3 & Javascript Course by University of Michigan.

# ADDITIONAL EXPERIENCE & ACHIEVEMENTS

- Mulitple Badges: Solved 200+ problems on Hackerrank, Geekforgeeks and Interviewbit.
- Kaggle Expert.
- Open source contributor at **GSSoC'20** and Mentor at **SWOC'20** by GirlScript. 1k+ contributions on GitHub.
- Campus ambassador for Coding Ninjas India, Internshala. and also Progate Student Volunteer.