## Udayan Baidya

Kunjaban Colony Main Road, Agartala (T.R., INDIA) - 799005 Enrolment Number: **14UCS002** Mobile No.: **+91 7005602689** Date of Birth: **30/07/1995** 

Email-id: udayanbaidya@gmail.com Website: http://www.udayanbaidya.site GitHub: https://github.com/udaycoder

#### **ACADEMIC DETAILS**

Examination	Institute	Year of Graduation	CGPA/%
B.Tech, CSE	NIT Agartala	2018	9.12(7th Semester)
12th (CISCE)	Holy Cross School	2014	95
10th(CISCE)	Holy Cross School	2012	93.6

#### **OBJECTIVE**

• I am interested in working in the field of Data Structures and Algorithms and want to use them to develop efficient products. I am a Team Player and a Problem Solver.

#### PROJECTS / INTERNSHIPS

# • Tourist Location Rating Predictor

(Date:August 2017 - October 2017)

A system to predict the user rating of tourist locations based on various input attributes. The system relies of machine learning models and web scraping with natural language processing to acquire proper data and make an efficient system.

## • IIIT Allahabad - Summer Research Intern(Machine Learning)

(*Date:May 2017 - July 2017*)

 $\circ~$  Worked on classifier combination techniques , feature selection and how they affect the overall accuracy of the model.

## • Reliance Industries Limited - Winter Internship

(Date:Dec 2016 - Jan 2017)

• Developed an analytics web portal using R programming language to deliver various important tools for analysis of business asset data.

## • National Informatics Center - Industrial Training

(Date:May 2016 - June 2016)

 Developed a portal where the administrator can allocate students to different sections and view, change the allotment details as needed.
Github link - https://github.com/udaycoder/NIC-project

## • Portfolio and Blog Website

(Date:October 2016)

 Developed a personal portfolio and blog website from scratch with a code,compile,run section. Technologies used were bootstrap,jquery,django and HackerEarth Api.
Website Url- http://www.udayanbaidya.site

#### **CERTIFICATIONS / COMPETITIONS**

- Participated in ACM ICPC Amritapuri Regionals 2017 and secured rank 74.
- Excellent grade achieved in C programming language training from NIIT.

# TECHNICAL SKILLS

• Languages : C, C++, Java(Beginner)

• Database : SQL

## POSITIONS OF RESPONSIBILITY

- Microsoft Student Partner for NIT Agartala.
- Part of the Core team that organized Advaitam 2017, the biggest Techno-Cultural Fest in the North-East.
- Part of the Core Technical team that organized QUIZASTER-1,a state level quiz competition organized by Holy Cross School, Agartala.

# **INTEREST AND HOBBIES**

• Reading about new gadgets and technologies.

# **DECLARATION**

- All the information provided in the resume are true to the best of my knowledge and I am solely responsible for any discrepancy found in them.
  - Udayan Baidya