# Shubrojyoti Nath

### **SUMMARY-**

As an individual, I try to stay motivated and dedicate myself one hundred percent to whatever I take on. I like taking a calculated risk and doing all it takes to achieve my dreams. I want to build my career in optimal data driven decision making.

### RELATED SKILLS

- 1. Java
- 2. J2EE
- 3. Machine learning
- 4. Matlab
- 5. Basic Python
- 6. Ms excel

# **PROJECTS**

- 1.University e-notice Panel using J2EE.
- 2.Developing an Basic ATM (Automated Teller machine) using Java
- 3.Photo OCR with machine learning (ongoing)
- 4. Development of Movable DC Micro-grid with renewable source. (ongoing)

# HOBBIES

- 1. Trekking & Travelling
- 2. Exploring Github
- 3. Coding

## **EDUCATION**

# **Bachelor of Technology**

# July 2014 - Present

Electrical Engineering National Institute of Technology Silchar, Assam CPI- 7.38/10.0

#### **Senior School**

#### 2012 - 2014

Aryan Junior College, Silchar, Assam Grade 12th Aggregate 83.40%

# **Secondary School**

2007 - 2012

Swarna Lakshmi Higher Sec. School Grade 10th Aggregate 76.83%

# ONLINE COURSES

# 1.Machine learning

Learned common machine learning task like classification, regression and clustering.

### 2.Data Analytics

Familiarized with various concepts and steps involved in dealing with raw data and making predictions.

# **TRAININGS**

#### 1.Java

Learned object oriented concept of Core java.

#### **2.J2EE**

Learned about Java Server Pages(JSP), Java Database Connectivity, HQL, HTML.

# **CO-CURRICULAR ACTIVITIES**

- 1. Executive member of Mountaineering & trekking Club, NIT Silchar.
- Went for Trekking at Adventure Camp IHCAE, Sikkim under Mountaineering & trekking Club, NIT Silchar.