



ishanaryendu47@gmail.com



+91 9583767969



Bhubaneswar, India



ishanaryendu.github.io/



linkedin.com/in/ishanaryendu

## SKILLS

Java

C

CloudSim

Hadoop MapReduce

## LANGUAGES

English



Hindi



Odia



## INTERESTS

Programming

Puzzle Solving

Travelling

Playing Cricket and Football

Art and Crafts

# ISHAN ARYENDU

I am continuously enhancing my knowledge, skills and experience by getting involved in challenging work environment and utilizing those abilities for my personal and organizational growth.

## EDUCATION

### Bachelor of Technology in Computer Science and Engineering

College of Engineering and Technology, Bhubaneswar

07/2014 – 02/2018

8.53 CGPA

### Higher Secondary Education

D.A.V. Public School, Unit-8, Bhubaneswar

05/2012 – 04/2014

92.2%

### Secondary Education

D.A.V. Public School, Unit-8, Bhubaneswar

05/2011 – 04/2012

10 CGPA

## PERSONAL PROJECTS

Load Balancing in cloud computing environment (05/2017 – 02/2018)

- Applying Forest algorithm and Flower Pollination Algorithm for optimal task distribution between resources
- Finding out the average response time and total execution time for the jobs

Weather Data Analytics using Hadoop Framework (05/2017 – 02/2018)

- Analysis of the NCDC (National Climatic Data Center) weather data sets
- Using the Hadoop map-reduce framework for analysing the data models and finding out weather patterns

## WORK EXPERIENCE

### Assistant System Engineer-Trainee

TATA Consultancy Services Limited (TCSL)

06/2018 – 02/2018

Ahmedabad, India

- SAP BASIS trainee

### Research Intern in Cloud Computing

College of Engineering and Technology

10/2016 – 04/2017

- Worked on Load Balancing in Cloud Computing Platforms using Jaya Algorithm

Contact: Dr. Subasish Mohapatra – 9437319132

### Intern Java Developer

Silan software solutions

04/2016 – 06/2016

- Java developer in the company project

Contact: Mr. Trilochan Tarai – 9658317757

## CERTIFICATES

Hadoop Platform and Application Framework Certification

Certificate of completion of course in Hadoop platform and framework through Coursera by University of California