



ishanaryendu47@gmail.com



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Bhubaneswar, India



ishanaryendu.github.io/



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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 – Present

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 – 11/2017)

- 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 – Present

Ahmedabad, India

- SAP BASIS trainee

Research Intern in Cloud Computing

College of Engineering and Technology

10/2016 – 04/2017

Bhubaneswar, India

- 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

Bhubaneswar, India

- 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