

Institute Of Technical Education Research, Bhubaneswar, India-751030

□ (+91) 7325935036 | ■ a.rupesh66@gmail.com | # https://rupesh1310.github.io/ | □ rupesh1310 | □ https://www.linkedin.com/in/rupesh1310/

"Failure will never overtake me if my definition to succeed is strong enough."

# **Education**

#### Institute of Technical Education and Research (ITER)

Bhubaneswar, Odisha, India

B.Tech In Computer Science And Information Technology

2016 - 2020

• CGPA: 7.05

Valley View School Jamshedpur, India

INTERMEDIATE/+2 FROM CBSE 201

· Percentage: 57.4

Valley View School Jamshedpur, India

INTERMEDIATE/+2 FROM CBSE 2013

• CGPA: 7.2

# **Courses Learning**

#### **Udemy Learning**

THE WEB DEVELOPER BOOTCAMP
Dec. 2017

· A course based on basics of Web Development where i got familiar with technologies like JavaScript, Bootstrap and nodeJs.

#### **Udemy Learning**

The Complete JavaScript Course Jan. 2018

• A course based on JavaScript.

#### **Udemy Learning**

LEARN AND UNDERSTAND NODEJS

Jan. 2019

- · Learned how NodeJS works under the hood.
- Understand Buffers, Streams, and Pipes works. Also the use npm and manage node packages.
- Also how to connect to a SQL or Mongo database in Node.
- Made a web application and API more easily using Express.

### **Udemy Learning**

Machine Learning With JavaScript Jan. 2019

- · Learned about how ML works without relying on mysterious libraries.
- Used the low-level features of Tensorflow JS to supercharge my algorithms.
- Used this knowledge to build interesting applications using Javascript and ML techniques.
- Learned to optimize your algorithms with advanced performance and memory usage profiling.

## **Udemy Learning**

DOCKER AND KUBERNETES Feb. 2019

- Where i learned to Build a CI + CD pipeline from scratch with Github, Travis CI, and AWS
- And understanded the purpose and theory of Kubernetes by building a complex app.

# **Projects**

#### **Curated-Search**

B.TECH UNDERGRADUATE Jan. 2018

• React.js app for quick,fast searching and playing Youtube videos using the Youtube API.

FEBRUARY 9, 2019 A,RUPESH · CURRICULUM VITAE

#### Weather app

B.TECH UNDERGRADUATE Sep. 2018

• React.js app for weather information using weather API.

#### **Video Converter**

B.TECH UNDERGRADUATE Oct. 2018

• For integrating Electron with React and Redux to convert video files.

#### **Amazing Gif search**

B.TECH UNDERGRADUATE Oct. 2018

· A Single page Vue.js project where user can search and download their favourite gifs and send friends.

#### **Vue News App**

B.TECH UNDERGRADUATE Sep. 2018

• A news web application using Vuejs where user can browse and read news.

# **Certifications**

2017 Kharagpur Open Source Society(KOSS), Kharagpur Winter of Code 2017

2018 FreeCodeCamp, JavaScript Algorithms and Data Structures on completion of challenges and projects.

2018 **FreeCodeCamp**, Responsive Web Design on completion of all the challenges and projects.

## **Presentation**

Codex Seminar Bhubaneswar, India

PRESENTER FOR SEMINAR ON WEB DEVELOPMENT FOR 1ST, 2ND AND 3RD YEAR STUDENTS OF OUR COLLEGE.

Codex Workshops Bhubaneswar, India

VOLUNTEERED IN MULTIPLE WORKSHOPS OF LINUX WHICH WAS CONDUCTED BY OTHER COORDINATORS OF CODEX.

2019

### Honors & Awards

#### NATIONAL

2017 **KWOC 2017**, It is a 5-week long online programme in opensource development.

Opensource, Github Iter, Bhubaneswar,

**Hackerwar 2018,** Special prize winner for unique idea in hackathon organized by codex club.

,Bhubaneswar, India

# Extracurricular Activity \_\_\_\_\_

Codex Iter, Bhubaneswar, India

SENIOR MEMBER Sep. 2018 - PRESENT

- Student co-ordintator
- Conducted a workshop on Web Development for 1st,2nd and 3rd year students of our college.
- Taught basics of web development to juniors.

## Skills\_

2018

**Programming,** JAVA, C, PYTHON

Web, HTML5, CSS 3, Bootstrap, JavaScript, ReactJs, NodeJs, MongoDB, SQL

Technologies, AWS, Docker, GitHub

Skills, Web Development, Linux Systen Administration