

SOFTWARE ENGINEER

Institute Of Technical Education Research, Bhubaneswar, India-751030

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"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

MATRICULATION 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.
- Got familiar with Buffers, Streams, and Pipes works. Also the use npm and manage node packages.
- Also learned 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.

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

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.

2019

India

Codex Workshops Bhubaneswar, India

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

Honors & Awards

NATIONAL

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

2018 Hackerwar 2018, Special prize winner for unique idea in hackathon organized by codex club. Opensource, Github Iter,Bhubaneswar,

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.
- Volunteered in multiple workshops of linux python conducted by other coordinators of codex.
- · Taught basics of web development to juniors.

Skills_

Programming, JAVA, C, PYTHON

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

Technologies, AWS, Docker, GitHub

Skills, Web Development, Linux Systen Administration