

Khitish Panigrahi

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EDUCATION

IIIT, BHUBANESWAR

B.TECH IN COMPUTER SCIENCE AND ENGINEERING

Expected Aug

2021 | Aggregate Score: 7.52 CGPA

D.A.V PUBLIC SCHOOL CSPUR, BHUBANESWAR

PCMB

2016 | Percentage: 92.6

LINKS

Github:// [babayaga9823](#)

LinkedIn:// [babayaga9823](#)

Quora:// [babayaga9823](#)

Personal Website:// [babayaga9823](#)

COURSEWORK

UNDERGRADUATE

Operating Systems

Computer Networks

Database Management System

Data Structures and Algorithms

Object Oriented Programming

Cryptography and Network Security

Internet Of Things

Unix Tools and Scripting

UDEMY | CERTIFICATIONS

Mastering Data structure and Algorithms

Complete Guide to Build IOT Things from Scratch to Market

Learning to use the Arduino IoT Cloud to build IoT Projects

INTERESTS

•BUILD THINGS

Mini Projects with Real Life applications.

•READING

Read 25+ books and also reviewed

•SOCIAL MEDIA INFLUENCER

Popular blogger with blogs on Technology , Travelling , Life Struggles, Human Life Realities.

Technological Blog describing the assembly for a High performance personal computer with 1 Lakh views.

SKILLS

LANGUAGES

•C++ WITH STL , DATA STRUCTURES AND ALGORITHMS

•C , JAVA , MySQL , HTML , CSS , BOOTSTRAP, PYTHON

•**HARDWARE** : ARDUINO UNO , NODE MCU , ATMEGA 16

•**OTHER COMPUTING SKILL** : GIT , GITHUB , LINUX

EXPERIENCES

ACHIEVEMENTS | CODING

•INTERN AT GEEKSFORGEEKS

As a Technical Content Intern.

•INTERN AT CODESPEEDY.COM

As a C++ programmer Intern.

•INTERN AT OPENGENUS

As a Software Developer Intern.

•**6 STAR CODER**

Achieved level of 6 star in HackerRank

•**AMONG TOP 4 CODERS**

Among Top 4 Coders in GeeksForGeeks Coders Rank of IIIT BH.

•**A+ IN EMBEDDED SYSTEMS AND ADVANCE ROBOTICS PROJECT**

Secured A+ Grade(Highest) in summer training by HP Educational Services.

CONFERENCE | PARTICIPATION

•PYCON INDIA

International Level Developers meet .

•IEEE WORKSHOP ON IOT

IEEE Workshop on IoT: App Development Google Cloud .

PROJECTS | COMPLETED

•IOT ENABLED SMART HOME

It is a IOT based Project using which we can control most of the house appliances using an App in our mobile with mood lighting.

•TRESPASSERS DETECTOR

It can detect any trespassers and send E-mail alerts .

PUBLICATIONS

ARTICLES | PUBLISHED IN GEEKSFORGEEKS

•CONCEPT BEHIND MULTIPLE BOOTING

Explains about of how multiple OS exists and work in computer.

•TWO LEVEL PAGING AND MULTI LEVEL PAGING IN OS

Describes about the implementation of Multi-level Paging in OS.

•FORMATION OF PROCESS FROM PROGRAM

Describes in details of how the processes are formed from program.

•CONCEPTS BEHIND SIGNED BINARY NUMBERS AND EXPLANATION OF RANGES OF DIFFERENT DATA TYPES

Explains about how ranges of data types are defined.

•WORKING OF ISO-OSI MODEL

Explains the working of internet.

EXTRA CURRICULAR

•**MOST VIEWED WRITER**

Most Viewed writer in Quora with more than 7 Lakh content views.