

# Debabrata Choudhury

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## Education

### B.Tech in Computer Engineering

Bhubaneswar, Odisha India

INTERNATIONAL INSTITUTE OF INFORMATION AND TECHNOLOGY(IIIT)

2016 - 2020

- CGPA: 7.27
- SGPA: 7.08

### Intermediate/+2 from ISC

Rourkela, Odisha

ISPAT ENGLISH MEDIUM SCHOOL

2014 - 2016

- Percentage: 88.2

### Matriculation from ICSE

Rourkela, Odisha

ISPAT ENGLISH MEDIUM SCHOOL

2014

- Percentage: 92.5

## Experience

### Network Bulls

Gurgaon Sec-14, Delhi

CCNA R & S TRAINING ON REAL LIFE SWITCHES AND ROUTERS PROVIDED BY NETWORK BULLS

June. 2017

- Learnt about different routing protocols like EIGRP, RIP, OSPF, BGP, etc. and switching techniques like VLAN, inter-VLAN routing, security issues with ACLs, Remote login techniques, etc.

## Projects

### Linux from Scratch

BTECH UNDERGRADUATE

Fall 2016

- Constructed a fully functional operating system running Linux kernel with udev and SysVinit, compiled and manually configured from source code.
- The operating system was constructed in a dual boot mode with Arch linux as the base system for compilation.

### Performing Different Routing and Switching Protocols

BTECH UNDERGRADUATE

May. 2017 - July. 2017

- Constructed an simulation project on working of different type of routing and switching protocols with the help of GNS3, Cisco Packet Tracer, WireShark.
- R & S Protocols: OSPF, RIP, Default, Static, BGP, EIGRP, VLAN, Inter-VLAN, ACL, NTP, DNS, DHCP.

## Seminars

## Hackathons & Events

### Gamer Connect Gaming Experience

The Presidency, Bhubaneswar

Jan. 2017

- First of its kind Gaming Experience By Nvidia, ZOTAC, HyperX, LG, XRIG for an experience in latest games in the best hardware from Nvidia, 4K Gaming, VR and special showcases by other partners

### Gamer Connect Gaming Experience

AR Gaming Asylum, Cuttack

Aug. 2017

- Best Gaming Experience provided By Nvidia and also Cosplay competition with a Overwatch cup and goodies by XRIG and HyperX

## Certifications

2016 Entrepreneurship Awareness Drive, Bhubaneswar, Entrepreneurship Cell, IIT Kharagpur

Bhubaneswar

2017 Completion of Training in CCNA R&S, Network Bulls

Gurgaon, Haryana

## Honors & Awards

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### NATIONAL

2012    **7th Position**, Computer Society of India, Rourkela Chapter

*Rourkela, Odisha*

## Skills

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**Programming:** JAVA, C, Ruby, Bash, LaTeX, Python, C++11

**Frameworks:** Flask, Selenium, Spyder(Python), Cython, Bootstrap, Boost.Asio(C++11)

**Web:** HTML5, SASS, CSS3

**Technologies:** Wireshark, GNS3, Cisco Packet Tracer, Git, BitBucket, GitHub

**Skills:** Linux System Admin, Web Development, Network Admin