

#### **EDUCATION**

### Bachelor of Engineering (B.E), Computer Science & Engineering

Nitte Meenakshi Institute of Technology

2016 - 2020 CGPA: 9.16/10

# Senior Secondary (XII), Science

Kendriya Vidyalaya, IISc

(CBSE board)

Year of completion: 2016 Percentage: 92.80%

## Secondary (X)

Kendriya Vidyalaya, IISc

(CBSE board)

Year of completion: 2014

CGPA: 9.60/10

#### **INTERNSHIPS**

# Internet Of Things (IOT) Intern

wipro, Bangalore

Jun 2020 - Present

Working with Ultra wide band equipment & Thingworx

#### **Systems Intern**

PathPartner Technology Private Limited, Bangalore

Jan 2020 - Mar 2020

Fastboot feature on AM335x architecture based board running on Linux

## Internet Of Things (IOT) Intern

Blickx Technologies, Bangalore

Jun 2019 - Jul 2019

Offline Video Calling Application compatible with Raspberry Pi

# **Web Development Intern**

CloserLook Search Services, Virtual

Jan 2019 - Feb 2019

Mobility as a Service (MaaS) application

**POSITIONS OF RESPONSIBILITY** 

President of CSE Club(Cryptec) in NMIT

Class Representative (2017-2020)

Secretary of CSE Club(Cryptec) in NMIT

# **Network Security & Database Vulnerabilities**

Coursera, Online

Aug 2020 - Aug 2020

Part of IT Fundamentals for Cybersecurity Specialization

## Cybersecurity Roles, Processes & Operating System Security

Coursera, Online

Aug 2020 - Aug 2020

Part of IT Fundamentals for Cybersecurity Specialization

## IT Security: Defense Against The Digital Dark Arts

Coursera, Online

Jul 2020 - Jul 2020

Part of Google IT Support Professional Certificate

## **System Administration And IT Infrastructure Services**

Coursera, Online

Jul 2020 - Jul 2020

Part of Google IT Support Professional Certificate

### **Operating Systems And You: Becoming A Power User**

Coursera, Online

Jul 2020 - Jul 2020

Part of Google IT Support Professional Certificate

# The Bits And Bytes Of Computer Networking

Coursera, Online

Jul 2020 - Jul 2020

Part of Google IT Support Professional Certificate

#### **Technical Support Fundamentals**

Coursera, Online

Jun 2020 - Jul 2020

Part of Google IT Support Professional Certificate

## **IT Fundamentals For Cybersecurity Specialization**

Coursera, Online

Jun 2020 - Aug 2020

# **Google IT Support Specialization**

Coursera, Online

Jun 2020 - Jul 2020

## **Introduction To Cybersecurity Tools & Cyber Attacks**

Coursera, Online

Jun 2020 - Jun 2020

Part of IT Fundamentals for Cybersecurity Specialization

#### **Sequence Models**

Coursera, Online

Jun 2020 - Jun 2020

## Part of Deep Learning Specialization

#### Blockchain A-Z: Learn How To Build Your First Blockchain

udemy, Online Jun 2020 - Jun 2020

#### **Convolutional Neural Networks**

Coursera, Online Jun 2020 - Jun 2020

Part of Deep Learning Specialization

## **Deep Learning Specialization**

Coursera, Online May 2020 - Jun 2020

### **Neural Networks And Deep Learning**

Coursera, Online May 2020 - Jun 2020

Part of Deep Learning Specialization

# Html, CSS, JavaScript For Web Developers

Coursera, Online May 2020 - Jun 2020

### **Introduction To Cybersecurity**

CISCO, Online May 2020 - May 2020

# **Machine Learning With Python**

udemy, Online

May 2020 - May 2020

Certificate of Completion, The Complete Machine Learning Course with Python, Udemy

#### **Bootcamp On Computer Vision**

CoE, DCS, Bangalore Jun 2019 - Jun 2019

# **Bootcamp On Data Science & Android**

CoE, DCS, Bangalore Jan 2019 - Jan 2019

# **Internet Of Things**

DCS, Bangalore Jun 2018 - Jul 2019

Part of the Centre of Excellence of NMIT

## **Virtual Reality Game Development**

Developer Weekend, Bangalore Feb 2018 - Feb 2018 Using Unreal Engine

#### **Web Application Development**

Nitte Meenakshi Institute of Technology, Bangalore

Jun 2017 - Jul 2017

Web Application Development using HTML, CSS, PHP, JavaScript

PROJECTS T n T

Jan 2019 - Apr 2019

https://github.com/mRbinG11/TnT\_JavaFX

T'n'T is a turn-based strategy game developed in Java that is a variant of tic-tactoe, similar to ultimate tic-tac-toe but with a more complex game tree.

# **Mobile Store Management**

Oct 2018 - Dec 2018

https://github.com/mRbinG11/Mobstore\_MongoDB\_PHP

This project is developed using PHP, JavaScript and MongoDB. Only an authenticated person can log in to this Web app. It has two links, one is to add, update & delete options on the stock of mobiles and another for the employee details.

# **Gym Management System**

Oct 2018 - Dec 2018

https://github.com/mRbinG11/GymManagement\_CSharp

### **Multi Modal Trip Planner**

Oct 2018 - Oct 2018

https://github.com/mRbinG11/MultiModalTripPlanner\_PHP

This project was made for SRM Hackathon 2018 (Transportation Track), placed first in the competition.

### IoT based project on Smart GenSet

Jul 2018 - Sep 2018

### **Student Management System**

Jan 2018 - Apr 2018

SKILLS C Programming C++ Programming

Advanced Advanced

C# Python

Intermediate Intermediate

Java HTML

Intermediate Intermediate

PHP CSS

Intermediate Intermediate

JavaScript JavaFX Intermediate Beginner

Android C#.NET
Intermediate Beginner

Data Structures Database Management System

Intermediate (DBMS)

Intermediate

Eclipse (IDE) English Proficiency (Spoken)

Intermediate Intermediate

**English Proficiency (Written)**Intermediate
Beginner

GitHub Hindi Proficiency (Spoken)

Intermediate Intermediate

Hindi Proficiency (Written) MS-Office
Intermediate Intermediate

Internet of Things (IoT) Kannada Proficiency (Spoken)

Intermediate Intermediate

Microsoft Visual Studio Linux

Intermediate Intermediate

Machine LearningPayPal APIBeginnerBeginner

Raspberry Pi Unix

Intermediate Intermediate

User Interface (UI) Development XML

Intermediate Beginner

MongoDB Computer Vision

Intermediate Beginner

OpenCV Amazon Web Services (AWS)

Intermediate Intermediate

Deep Learning Data Analytics
Intermediate Intermediate

WORK SAMPLES GitHub profile

https://github.com/mRbinG11

Other portfolio link

https://mrbing11.github.io/Resume

ADDITIONAL DETAILS My hobbies include Football, Gaming & Watching movies & TV series.