

# Bhuvaneswaran Ilanthirayan

CONTACT

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# **OBJECTIVE**

Utilize my skills to ensure my best in all means and to pursue a professional career that offers me challenges and enacts me to solve those.

## **WORK FXPERIENCE**

Infosys Ltd Jun 2018 — Present

Testing Executive (Big Data Testing, ETL)

- Trained in Datawarehouse Testing and Big Data Testing.
- Have skills in ETL,Informatica,Cloud Ingestion,Hive,Hadoop,Spark.

## **INTERESTS**

Data Structures, DBMS

# **PROJECTS**

## Smart Home Automation System

June 2017 — Nov 2017

An IoT Based Application

**Description:** A Smart Application that recognizes users by Facial Recognition that helps creating individual user profiles by which entire home is automated for the entered user offering a best in-home experience

Pre-Requisites: Knowledge in IoT (Raspberry Pi ), Python.

## **Encrypted Gallery Application**

August 2017 — September 2017

A C#.Net Application

**Description:** An C#.Net based Gallery Application that helps user to view,edit his photos as well as hide them from prying eyes by using an encryption algorithm.

**Pre-Requisites:** Knowledge in C#,Sql.

#### TECHNICAL PROFICIENCY

Programming

Languages C, C++ (Basics), Java (Intermediate), Python (Intermediate), C#.Net (Beginner)

Known

Web

Development HTML,CSS,Bootstrap(Beginner), JS(Intermediate),PHP(Intermediate),MySQL,MongoDB(Intermediate) Languages

Others UNIX, PL/SQL,Unity (Beginner),Informatica(Intermediate),Octave(Beginner),Machine Learning.

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# QUALIFICATIONS

B.Sc (Computer Systems and Design)	Coimbatore Institute of Technology	<b>8.63</b> / 10	First Class(Distinction). (Among Top 4 Students).
HSC	G.R.G Matriculation Higher Secondary School	<b>1025</b> /1200	Obtained HSC with Aggregate of 85.4%
SSLC	Rasakondalar Matriculation Higher Secondary School	<b>475</b> /500	Obtained SSLC with Aggregate of 95%

#### **ACCOMPLISHMENTS**

- Recognized and awarded for being topper continuously in the department.
- Accepted in Udacity-Google India Challenge Scholarship.
- Awarded for being **High performer** in Infosys training (Jun 2018 Batch).
- Featured as GEC star during Infosys training (Jun 2018 Batch).
- Machine Learning by Stanford University on Coursera by Andrew Ng.
- Made other certification courses on MOOCs.

#### **ROLES AND RESPONSIBILITIES**

- Academic Support Volunteer in an Non-Governmental Organisation named MakeADifference
- Organiser of an event in National Level Technical Symposium named Cyberfest
- Organiser and one of founding members of FOSS club in CIT.
- Served as **Student Ambassador** for international techno-management fest **Kurukshethra'17** conducted by College of Engineering, Guindy and rated in top 60.

#### CO CURRICULARS

- Participated in Yi Hackathon in KGISL.
- Attended Workshop on Machine Learning conducted by IBM in Anna University.
- Attended Workshop on Deep Learning Workshop conducted by Amazon AWS in IIT, Madras.
- Attended Workshop on Amazon Web-services by Amazon Web-service department.
- Attended Workshop on Cross platform development in NIT Trichy.
- Attended Workshop on Image Processing Using OpenCV in CIT.
- Attended Workshop on IoT-Node red,Open Stack PowerVc by IBM in CIT.
- Participated in Various competitions online in competitive coding platforms such as Hackerrank, Hacker earth.
- Member in Student Developer for AI in Intel.
- Active Attendee in Google Developer conferences.
- Active Attendee in **Geek Night** by **Thoughtworks** ,Coimbatore.
- Participated in NVIDIA Developer Connect, Bengaluru

#### PROFILE LINKS

LINKEDIN PROFILE LINK

GITHUB PROFILE LINK

https://www.linkedin.com/in/buvnswrn

https://github.com/buvnswrn

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