

Curriculum Vitae

V. BALAJI

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CAREER OBJECTIVE

To obtain a position that will enable me to use my strong organizational skills, educational background, and ability to work well with people.

TECHNICAL SKILLS

PROGRAMMING LANGUAGES:

Python:

- Python Datatypes, List, Tuples, Set, Dictionary, Array, Loops, Iterator, Function.
- Knowledge in Python Logical Programs
- Having good knowledge in Django of creating api, serializers and models

JAVA:

- Good knowledge in OOPS Concept (Object and Class, Inheritance, Polymorphism, Encapsulation, Interface, Abstraction, Loop control).
- Java Array, Method creation, Object creation, Constructor, Exception Handling, JDBC, Java Collection, Multithreading.
- Good knowledge in Logical Programs.

C#:

- OOPS Concept(Object and Class, Inheritance, Polymorphism, Encapsulation, Interface, Object creation, Loop control, Method creation, Constructor).
- Good knowledge in Logical Programs.
- ADO.Net, ASP.Net.

SCRIPTING LANGUAGES:

- PowerShell Scripting (cmdlet, Variables, Conditional Statements, PowerShell Loops, Function, String).
- JavaScript.
- Shell Scripting.
- Angular 8.

WEB TECHNOLOGY:

- HTML.
- CSS.

DATABASE:

- SQL, MYSQL.

OPERATING SYSTEM: Windows 10, Windows server 2016, Unix/Linux.

OTHERS: ITIL, Storage, DevOps, Office 365, Automation.

EDUCATION

- **Sri Ramanujar Engineering College**

B.Tech(Information Technology)
2018

- **Kalaimagal Vidhya Mandir Matriculation Higher Sec School**

HSC
2014

- **Kalaimagal Vidhya Mandir Matriculation Higher Sec School**

SSLC
2012

EXPERIENCE

- **COMPANY NAME : Ethical Intelligence Technologies**

Experience: 3 months

Worked as a full stack developer in Angular js and Java from March - May 2018

- **COMPANY NAME : Cognizant**

Experience : 2 years 1 months

Project 1: Title resource group - 6 months

Worked in powershell scripting and python technology

Project 2 : AIG (American Insurance Group) - 1 year 7 months and currently working

Working in Django(python), Angular 8, powershell Scripting and BAU work

Scope of my work: Automating the manual work done by BAU team by using the technology called Django, Angular 8 and Java spring, we are using our own portal to do daily health check of servers by using the developed portal by us.

PROJECTS

Secure File Sharing In Cloud Environment Using Dynamic and Aggregate Key

PROGRAMMING LANGUAGES USED: C# (.Net), Java, JavaScript.

MAIN ABSTRACT OF PROJECT:

Sharing file in cloud computing between two user securely using dynamic and aggregate key

BRIEF HISTORY OF PROJECT:

Sharing file from one user to another user securely by using two keys (Aggregate key and Dynamic key)

Someone shared particular file in the cloud to third party, third party will access the file by using dynamic and aggregate key mechanism, Encrypted dynamic key sent by user

By using dynamic key user can able to view the file, Incase if the user want to download the particular file, we have to use aggregate key to download the particular file and that key is sent by user.

CERTIFICATION COURSES:

1. Completed Certification Course on Java.
2. Completed Certification Course on .Net.

PERSONAL PROFILE

DATE OF BIRTH : 14-05-1997.

LANGUAGE KNOWN : English, Tamil.

MARRIAGE STATUS : Single.

DECLARATION

I declared all about my information are true

Place: Chennai.

Balaji. V