Arun VINCENT

PERSONAL DATA

PLACE AND DATE OF BIRTH: Thrissur, Kerala | 28 September 1990

ADDRESS: #338, Koramangala 1st Block, Bangalore, India

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PROFILE SUMMARY

• Offering 3.5 years of experience in software development and IT industry.

- Domain expertise in Data Warehousing & ETL procedures/tools, mainly **Ab Initio**. Relevant experience in Ab Initio is **3.5 years**.
- Worked in **Hadoop/Big Data** space as well, mainly in Data Ingestion projects, with total relevant experience of **1.5 years**.
- Always followed **Agile SDLC & Kanban** in entire professional experience.

TECHNICAL SKILLS

Expert Knowledge: AB INITIO, HADOOP, SQL, SHELL SCRIPTING

Teradata, Control M (Batch Scheduling)

Intermediate Knowledge: Apache Pic, Apache Hive, git Version Control System,

LINUX, Apache SPARK, HDFS, Apache PRESTO,

PYTHON, C

Basic Knowledge: MapReduce framework, JAVA, C++, LATEX

WORK EXPERIENCE

Current SEPT 2015

Hadoop & Ab Initio Developer at WIPRO TECHNOLOGIES, Bangalore *EDS Retail Bank, Capital One*

- Worked on Apache Pig, Hive and other Hadoop tools/frameworks.
- Did a POC on Apache Presto and few forays into AMAZON WEB SERVICES.
- Closely worked with production environment of Hadoop & ETL for support.
- Handled Hadoop Data Ingestion projects along with Ab Initio ETL stories which mostly were root cause analysis & enhancements over existing applications.

SEPT 2015 -APRIL 2014

Ab Initio ETL Developer at WIPRO TECHNOLOGIES, Bangalore *GC Initiative, Retail Bank, Capital One*

- Gained advanced Ab Initio ETL expertise by familiarizing with PDL, Calling API's, Parsing XML, JSON etc.
- Project was about the integration of ING Bank with Capital One DataWarehouse.
- Involved from project initializations, Design, Development, Testing and finally the Production deployment.

APRIL 2014

Ab Initio Developer at WIPRO TECHNOLOGIES, Bangalore

FEB 2013 | Commercial Bank, Capital One

 Joined as a rookie & received training in Ab Initio, Teradata & Data Warehousing.

- Acquired fundamentals of Ab Initio coding standards and General designs.
- Familiarized with Ab Initio functionalities like EME, BRE, Conduct IT and most of the components.

EDUCATION

JUNE 2012 B.Tech in COMPUTER SCIENCE & ENGINEERING, Calicut University, Kerala

Govt Engineering College, Thrissur, Kerala

AGGREGATE: 61 %

JUNE 2008 Class XII / AISSCE, CBSE Board

Bharatiya Vidya Bhavan, Irinjalakuda, Kerala

AGGREGATE: 85 %

JUNE 2006 Class X / SSLC, Kerala State Board

Don Bosco HSS, Irinjalakuda, Kerala

AGGREGATE: 87 %

ACADEMIC PROJECTS

2011-12 B.Tech Final Year Project, Govt Engg College, Thrissur

Linux Kernel Driver for custom-made USB Thermometer

The project was about building a custom thermometer device interfaced to a PC using USB and building a Linux device driver. A kernel level device driver provides an API for user applications to use the hardware device. This project introduced basic Embedded & System programming(C language).

2010-11 B.Tech Mini Project, Govt Engg College, Thrissur

Image Steganography & Cryptography Tool

A software tool that is capable of hiding confidential data in a lossy(JPEG) or lossless(PNG, BMP, TIFF) digital image after strong AES-256 encryption. The tool was written in Python, C and the UI using PyQt.

2010 | B.Tech Seminar, Govt Engg College, Thrissur

Self-Organizing Real-Time Service Dissemination and Collection using Mobile Agents for Mobile Ad Hoc Networks

LANGUAGES

ENGLISH: Fluent

MALAYALAM: Mother Tongue

HINDI: Intermediate Knowledge

INTERESTS & ACTIVITIES

Technology, Open-Source, Programming in general Football, Badminton, All Kinds of Sports Activities PC Gaming, Browsing