



Aswin T N

Software Engineer

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WORK EXPERIENCE

Software Engineer

Lintel Technologies Pvt Ltd

08/2018 – Present

Hyderabad, India

Achievements/Tasks

- Hands on with Python Programming
- Using Asynchronous programming (Twisted)
- Using Telephony protocols (Asterisk/ FreeSWITCH)
- Experience in working with client to track status and issues in development code; conducting reviews of codes & test cases and analyzing change requests / enhancements.

PERSONAL PROJECTS

Data Confidentiality in Cloud Using Revocable Storage Identity Based Encryption (12/2017 – 04/2018)

- Developed a Cloud Based Java Web Application to be presented as a research paper and developing the same using spring.

University Event Management System (04/2017)

- Participated in a Hackathon and developed an Event Management Web Application using PHP, MySQL.

Airline Ticket Reservation System (01/2015 – 06/2015)

- Developed Java Web Application titled Airline Reservation System using Spring and Struts framework.

EDUCATION

Master of Computer Applications

Vellore Institute of Technology

06/2016 – 05/2018

7.78 CGPA

Courses

- | | |
|---|--|
| – Object Oriented Software Engineering | – Object Oriented Programming using JAVA |
| – Data structures and Algorithms | – Distributed Operating Systems |
| – Database Technologies | – Soft Computing |
| – Data Mining and Business Intelligence | – Internet and Web Programming |

Bachelor of Computer Applications

Vellore Institute of Technology

06/2012 – 07/2015

8.84 CGPA

SKILLS

Python 2/3

Twisted

Telephony

Django

Java

HTML/CSS

JavaScript

PHP

MySQL

Git/ Github

Linux/ Unix

Eclipse

PyCharm

ACHIEVEMENTS

Secured “First Position in Codeplay”, A Development and Media Hackfest. (04/2015)

Developed an Android Application for Event Management.

Recognized as “Students Assisted Teaching Guide” during Fall Semester of 2012. (07/2012 – 11/2012)

Students Assisted Teaching Guide for “Programming in C” and “Discrete Mathematics”.

Recognized as a “Merit Scholar” for best academic performance. (2012 – 2013)

Recipient of “Cent Percent Attendance” award during the Fall Semester. (2012 – 2013)

RESEARCH PAPERS

Malware Detection in Software Defined Networks (07/2016 – 11/2016)

Vehicle Validation using RFID (01/2017 – 05/2017)

Data Confidentiality in Cloud using RS-IBE (07/2017 – 04/2018)

LANGUAGES

English



Malayalam



Tamil



Hindi

