## Mahesh Konakalla

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#### **CAREER OBJECTIVE**

A hard working motivated M-Tech Software Engineering student looking to apply solid knowledge and build on skills developed from previous experience. Pro-active, keen to learning, and wishing to make positive contribution to the organization with which I will be working.

### **EDUCATION**

2013-18	VIT University, Chennai	8.04/10
	M-Tech Software Engineering	
2013	SRI CHAITANYA JR COLLEGE  12 <sup>th</sup> grade (Senior Secondary Education)	91.4%
2011	APOLLO ENGLISH MEDIUM SCHOOL	84.83%
	10 <sup>th</sup> grade (Secondary Education)	

# **TECHNICAL SKILLS**

Languages C, Java, Java Script, PHP

Web Technologies HTML, CSS, RESTful API, AWS

Database SQL

Testing Tools Selenium, IBM functional, Performance and Load Tester

#### ACADEMIC PROJECTS

Title: Generating High Profit Item Sets

Technology/Languages: Java

**Description:** The application is about making business profitable by generating high profit

item-sets using HUI Miner Algorithm.

**Title:** Just4Stay

Technology/Languages: HTML, MySQL, PHP

**Description:** A web application that allows the customers to manage the hotel reservations

and payments.

Title: Blood Bank

Technology/Languages: HTML, MySQL, PHP

**Description:** A web application for connecting blood donors with hospitals and patients.

**Title:** Smart Cart **Platform:** IoT

**Description:** Smart cart is IoT application which allows for self-checkout of items in stores. Items

added to cart can be managed by application.

# AREAS OF INTEREST

Web Development

**Software Testing** 

ToI

Cyber Security

## EXTRA CURRICULAR ACTIVITIES

Member of NSS club, VIT Chennai.

One of the key organizers of Android Amaze (hackathon), VIT Chennai.

Organized Mini Militia game competition in TecnoVIT'16.

Organized Quiz Up game competition in TechnoVIT'17.