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M.Sc Software Systems 3<sup>rd</sup> year Department of Computing Coimbatore Institute of Technology prema17kumar@gmail.com https://github.com/Premasanthakumar www.linkedin.com/in/prema-kumar

#### **OBJECTIVE**

Seeking to improve my industrial knowledge and likely to work in a team thereby improving my technical skills and enhance my professional skills, by working with my maximum potential. I also seek to learn new and emerging technologies in the field.

EDUCATIONAL QUALIFICATION			
M.Sc Software systems	Coimbatore Institute of Technology	2015-2020 (5 <sup>th</sup> sem)	7.41
XII - State board	Stanes Anglo Indian Higher	2014-2015	90%
	Secondary School		
X – ICSE	Holy innocents High School	2012-2013	75%

## **TECHNICAL SKILLS**

Languages: Java, C

Web Technologies: Html, CSS, JavaScript

## **AREA OF INTEREST**

- DBMS
- OOPs
- Mobile Application Development

## **PROJECT DETAILS**

#### DESK

This contains several functions in one main Web Application. The idea of implementing Single Sign on System. This contains To-Do Manager and Gallery application.

Tools and Technologies used: JSP, Stateless Session Bean, Java DB(Derby) Database

# RAINBOW SNAKE

This is a simple game in which user moves the snake to reach its objective. The prey for the snake is the main objective of the user.

Tools and Technologies used: C, Graphics

# **CO-CURRICULAR ACTIVITIES**

- Business English Certification preliminary by Cambridge University (pass with merit)
- Introduction to Modern Application development by NPTEL, IIT Madras(ELITE CERTIFICATE)
- Attended Hackathon held at Venturesity, Bangalore

# **AWARDS AND HONORS**

- Best behaviour award of the academic year (2008-2009)
- 3<sup>rd</sup> place in collage competition (2013-2014)
- 2<sup>nd</sup> place in chess competition (2014-2015)
- 4<sup>th</sup> place in NILGIRI DISTRICT CHESS ASSOCIATION

# **EXTRA-CURRICULAR ACTIVITIES**

Selected as the Student Representative of the year 2011 - 2012