joji\_antony@gmx.com +91 98092 28749

# CAREER OBJECTIVE

To work for a leader in software industry solving complex problems that require strong technical provess. To function in an enterprising and challenging environment nurturing the team while learning how to develop computing solutions that are useful to the whole community.

### **EDUCATION**

# **Undergraduate College Education**

College of Engineering, Trivandrum

Bachelor of Technology in Computer Science and Engineering

S1-S2 GPA: 6.4 S3 GPA: 7.0 S4 GPA: 7.4 S5 GPA: 7.0

# Junior College

St. Antony's Public School, Anakkal

Physics, Chemistry, Mathematics, Computer Science, English

AISSCE Aggregate: 91.4%

# **High School**

St. Antony's Public School, Anakkal

AISSE Aggregate: 90.2%

# COMPUTER SKILLS

# Programming Languages

C/C++,Perl(Fair Knowledge)

Java, Bash, Latex, PHP (Basic Understanding)

Databases

SQL(PL/SQL),MySQL

### Participation

Bar Camp Kerala 5

Excelmec Hackmaster online hacking competition(5th Place)

Conducted Hacking Event in Avishkar 2009

# Honours and Awards

A1 for all subjects in +2 [Award from Sahodaya]

First Prize in C Debugging Contest in SRM Engineering College Chennai

#### **Projects**

Created line tracer robot during sophomore for Line Tracer Competition by ROBOCET

Wrote a rapid share transload script in Perl pasting together code from open source project slimrat and GNU commmand lwp-download

Wrote a perl and bash script to completely mirror an Aptitude based repository (such as Ubuntu, Debian etc)

Mini - Project Steganography: Researched and implemented a software (complete with GUI) to hide

a message inside an image. The message was first encrypted by RSA encryption and afterwards inserted into the image. The whole project was implemented in Java and

presented at the College Exhibition (CETEX 2010).

Tools Vi,Emacs,git,GNU toolchain

Operating Debian Linux Systems Windows Vista

Areas of interest Operating Systems

Networking Security

**Hobbys** Programming/Scripting

 $\begin{array}{c} {\rm IRC} \\ {\rm Football} \end{array}$ 

# Personal Details

### Permanent Address

Pittathankal(H) Ponkunnam PO Kottayam(Dist)

Kerala India

Summary A good team player with excellent programming skills, abundant energy and enthusi-

asm. Intelligent and hard working scholar with strong inclination towards computer

science.