

OBJECTIVE To work for a leader in software industry solving complex problems that require strong technical prowess. 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 : 7.1
S6 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,Python,PHP,Javascript,HTML(Basic Understanding)
Databases
SQL(PL/SQL),MySQL

Participation Bar Camp Kerala 5
Excelmec Hackmaster online hacking competition
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 year for Line Tracer Competition by Robotics Club of the college

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

	Wrote a rapidshare transload script in Perl pasting together code from open source project <i>slimrat</i> and GNU command <i>lwp-download</i>
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 Systems	Debian GNU/Linux Windows Solaris BSD
Areas of interest	Operating Systems Networking Security
Hobbys	Programming/Scripting IRC Football
Personal Details	Permanent Address Pittathankal(H) Ponkunnam PO Kottayam(Dist) Kerala India
Online data	Github account github.com/simula67 Blog http://simula67.wordpress.com
Summary	A good team player with excellent programming skills, abundant energy and enthusiasm. Intelligent and hard working scholar with strong inclination towards Computer Science.