

**OBJECTIVE** To work in a reputed institution under the guidance of competent professors gaining valuable experience.

**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  
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 *slimrat* and GNU command *lwp-download*

<b>Mini - Project</b>	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).	
<b>Tools</b>	Vi,Emacs,git,gdb etc	
<b>Operating Systems</b>	Debian Linux Windows Vista	
<b>Areas of interest</b>	Operating Systems Networking Security	
<b>Hobbys</b>	Programming/Scripting IRC Football	
<b>Personal Details</b>	<b>Permanent Address</b> Pittathankal(H) Ponkunnam PO Kottayam(Dist) Kerala India	<b>Temporary address</b> Akshaya Shasthamkonam Sreekariyam PO Trivandrum Dist Kerala
<b>Online data</b>	<b>Github account</b> git@github.com:simula67/Public.git	
<b>Summary</b>	A hard working student with strong inclination towards research related to Computer Science.	