

# Shafeeq K

## Curriculum Vitae

YB 1/1, ITI Quarters,  
Manappullikkavu, Palakkad  
Kerala, India - 678551  
☎ +91 8089652690  
✉ shafeeq94@gmail.com  
🌐 shafeeqk.me

### Education

- Pursuing Bachelors degree in *Computer Science and Engineering* from NSS College of Engineering, Palakkad

### Technical skills

<b>Operating System</b>	Gnu/Linux	<b>Programming Languages</b>	Python, C, C++, HTML/CSS, JavaScript
<b>Development Tools</b>	VIM, Git, bash, SublimeText	<b>Frameworks</b>	Flask, Django, SQLAlchemy
<b>Software Packages</b>	MySQL, SQLite, PostgreSQL, L <sup>A</sup> T <sub>E</sub> X, Gimp/Photoshop, Office Suites, Word-press	<b>Cloud Platforms</b>	Heroku, OpenShift

### Work Experience and Positions

- October 2014 **Freelance**, *Web Development*, Frezbo Tech.  
– Worked with Frezbo Tech for creating custom websites for clients.
- September 2014 **Gamaya 2k14**, *Online Events Registration*, NSS College of Engineering.  
Created the website for online registration of events. <http://registrations.gamaya.org>
- July 2014 – **ABACUS**, *Vice Chairman*, NSS College of Engineering.  
A Bona fide Association for Computer Users and Students (ABACUS) is a student organization of NSSCE

### Talks

- January 2015 **Introduction to HTML**, *Entrepreneur Development Cell*, NSS College of Engineering.
- February 2013 & July 2014 **Introduction to Free and Open Source Software**, *ABACUS*, NSS College of Engineering.

### Events Organized

- September 2014 **Bash 'em Up - Shell Scripting Competition**, *Gamaya 2k14*, NSS College of Engineering.  
Conducted a shell scripting competition that had an online prelims and offline finals.
- March 2014 **Workshop on Free software and open web**, NSS College of Engineering.  
Helped organize a two day workshop on FOSS and Mozilla's Open Web campaign

---

## Projects

- **TIM - TIM Isn't Moodle** – <http://tim.shafeeqk.me>  
College Miniproject. An online space for communication between teachers and students, with email and SMS notifications
- **Gamaya Registrations** – <http://registrations.gamaya.org>  
A web app for online registration of events for the college tech fest.
- **Sudoku Solver** – <https://github.com/shafeeq/Sudoku>  
Higher secondary school project. A solver for sudoku puzzles.

---

## Achievements

- September 2013 **Shell scripting competition - Shebang**, Government Engineering College, Thrissur.  
Won first prize in the National Level Shell Scripting Contest conducted as a part of Dyuthi Tech fest
- October 2012 **Shell scripting competition - Tux of War**, National Institute of Technology, Calicut.  
Won first prize in the National Level Shell Scripting Contest conducted as a part of Tathva Tech fest
- 2012 **IT Quiz, State School IT Fest**, Technopark, Thiruvananthapuram.  
Won **first prize** in the state level IT quiz for school students, organized by Govt. Of Kerala
- 2011 **IT Quiz, State School IT Fest**, Technopark, Thiruvananthapuram.  
Won **second prize** in the state level IT quiz for school students, organized by Govt. Of Kerala
- 2010 **IT Quiz, State School IT Fest**, Technopark, Thiruvananthapuram.  
Won **first prize** in the state level IT quiz for school students, organized by Govt. Of Kerala

---

## Interests and Hobbies

- An avid reader on technology, fiction and non-fiction books and websites
- A beginner at playing the Violin