

Akhil P M

Curriculum Vitae

Career Objective

Objective To secure a promising, successful and challenging career in a reputed organization where my knowledge and skill can be effectively applied, enabling me to explore myself fully and realize my full potential..

Education

2009–2013 Bachelor of Technology

University of Kerala

Institute: College of Engineering, Trivandrum

CGPA - 7.69, First Class Honours.

2006–2008 Higher Secondary Education, Kerala State Board of Higher Secondary Education,

Govt. Higher Secondary School Kokkallur, Score – 90.00%.

2005–2006 Secondary Education, Kerala State Board of Secondary Education, Govt. Higher

Secondary School For Boys, Koyilandy, Score – 88.00%.

Technical skills

Programming C, C++, JAVA

Languages Basics- PYTHON, JavaScript, Shell Scripting, Ruby on Rails

Operating GNU/Linux, Microsoft Windows XP/7

Systems

Software LATEX, Eclipse, GCC, GDB

Packages

Academic Projects

2013 Machine Parsable RESTfull web API,

A RESTful web API is a web API implemented using **HTTP** and the principles of REST(Representational State Transfer). By using a **Microformats** -like grammar that helps to annotate semantics into the already existing documentation of REST services doubling them as **machine-readable** descriptions. Moreover, these basic annotations help to link between RESTful services in the same domain and enable automatic discovery and composition(creating **Mashups**).

2011 BOINCr-Graphical Interface to manage BOINC projects,

The Berkeley Open Infrastructure for Network Computing (BOINC) is an open source middle-ware system for volunteer and grid computing. The BOINCr provide a graphical interface(written in JAVA) to control BOINC server and to allow **easy deployment of BOINC apps** and work units..

Achievements & Activities

- 2012 Event co-ordinator of Linux kernel API programming on Drishti-2012, annual tech fest of College of Engineering, Trivandrum.
- 2010 Conducted a presentation on GREEN IT in CETEX 2010, a technical exhibition conducted by College of Engineering, Trivandrum.
- 2009 Won CETAA(College of Engineering, Trivandrum Alumini Association) award for meritorious student in 2009

Language Skills

English fluent

Malayalam fluent

Hindi Conversationally fluent

Interests

- Trekking

- Blogging

- Swimming

- Cooking

Personal Details

Date of Birth 11 April 1991

Nationality Indian

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