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Arunanand T A

Personal Statement

Math eccentric. Keen to learn technologies. Currently pursuing M.Tech in Computer Science and Engineering (Information Security) at NIT Calicut.

Education

- 2011-2013 **Pursuing M.Tech in Computer Science and Engineering (Information Security)**, National Institute of Technology, Calicut, Kerala, India, CGPA 8.0/10 upto Sem. III).
- 2010 **Bachelor of Technology in Computer Science and Engineering**, College of Engineering, Chengannur, Kerala, India, 68%.
Cochin University of Science and Technology.
- 2006 **Higher Secondary**, Sahodaran Memorial HSS, Cherai, 94%.
Board of HSE, Kerala.
- 2004 **SSLC**, Bhagavathy Vilasam HS, Nayarambalam, 92%.
Board of Public Examinations, Kerala.

Experience

Academic

- Dec. 2010 - May 2011 **Lecturer**, Dept. of Computer Science and Engineering, College of Engineering Cherthala, Kerala.
- Served the institution for a full semester.
 - Handled undergraduate subjects viz. Data Structures Laboratory, Algorithm Design and Analysis, Microprocessors.

Technical skills

Intermediate C/C++, Perl, Python, R, HTML, Java, JSP

Academic Works

M.Tech Thesis (ongoing)

Title *Towards a Better Algorithm for Domain Specific Clustering of Cancer Datasets*

Description To compare efficiency of existing clustering algorithms over various types of cancers and to introduce an optimization to any of them.

B.Tech Main Project

Title *Home Gateway Based on Intelligent Work*

Description Aimed at providing an online facility to know the status and control electrical equipment at home, through a gateway kept at home.

B.Tech Seminar

Title *Cloud Computing*

Description Covered the then developments and applications in the field of Cloud Computing.

Honours Received

- o AIR INDIA-Malayala Manorama RANK (Race for Awareness and Knowledge) Award winner (2006)
- o Topped the schools studied in (2004, 2006)
- o Bagged prizes in literature events, extempore, etc. in various levels

Positions Held

- o Chair, NIT Calicut ACM Student Chapter (2012-present)
- o Member, Computer Science and Engineering Association (2012-present)
- o Chairman of Students' Executive Senate of the UG College studied in (2009-10)
- o Event Manager, SUMMIT 09 - National Level Technical Festival (2009)
- o School Head Boy and Chief Editor of the School Magazines (2002-2004)
- o Editor and Executive Member, Alumni Association of U.G College (2010-present)
- o Core Organizer of Various Intra and Inter Collegiate Competitions (2007-2012)
- o Member, Editorial Board of the College Magazines (2007-2010)

Personal Information

Age and DoB 23 years; 11-Apr-1989

Sex Male

Languages Malayalam, English, Hindi, Tamil and Sanskrit

Hobbies Reading, writing, blogging and teaching. Have published articles in leading dailies.

Place: Calicut, Kerala, India

Date : December 27, 2012

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