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Curriculum vitae

Abhigna Nagaraja

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Mahalakshmipuram Bangalore 560086

Personal Data Citizenship: Indian

Date and place of birth: 4th December 1990, Bangalore, Karnataka

Languages: English/Kannada/Hindi

EDUCATION

MS Ramaiah Institute of Technology, Bangalore

B.E., Infomation Science and Engineering, 2008 — Expected Graduation 2012.

• CGPA 9.25

KLES Independent Pre University College, Bangalore

Karanataka PU Board 12th

• Percentage: 85.16

Sri Vani Public School, Bangalore

ICSE 10th Board
• Percentage: 89.67

SOFTWARE PROFICIENCY

- Version Control: git
- Programming Languages : C, C++, Python, Java, PHP, Shell Scripting(bash), Javascript, Haskell, Latex
- Web Design: X/HTML, CSS, Photoshop
- Web Development : PHP(cakephp, codeigniter), python(django)
- Database : MySQL, Oracle
- Operating Systems: Linux(Ubuntu, Fedora, ArchLinux), Windows(XP,7)

ACHIEVEMENTS

- Codemsrit Algorithm Challege winner [Results link]
 - 1st place April '10, July '10, August '10, December '10
 - 2^{nd} place November '10
 - 3rd place January '11
- Part of codemsrit Web Design and Development Team
- \bullet Part of team which won 1^{st} place in Codemsrit On-Site Coding Challenge (October '10)
- 3 rd place in CodeMsrit Inter Collegiate Challenge
- Organised Ignite Hacking Contest in March '11
- \bullet Currently running the code Msrit programming club
- Co-curricular achiever for 2010-2011 batch for distinguished performance in Programming Contest
- 1st place Codeguru (Conducted on 9th to 12th November 2011)
- ACM ICPC Asia Multisite Regionals 2011 qualifiers

Projects

- Missile Trajectory interface for Nation Institue of Advanced Studies under Dr. Narayan Ramani
- Optimizing Fluid Motion Simulation on Multicore processor for the course Multicore Programming
- Offloading computation (Basic game physics) using WebCL and OpenCL
- Currently working on Social Network Analysis for final year project