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E-mail: abhigna.n4@gmail.com GitHub: github.com/abhigna

Curriculum vitae

Abhigna Nagaraja

CONTACT Information #10, 5^{th} A Main Road 10^{th} C Cross, West of Chord

Mahalakshmipuram Bangalore 560086

PERSONAL Citizenship: Indian

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

Languages: English/Kannada/Hindi

EDUCATION

DATA

MS Ramaiah Institute of Technology, Bangalore

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

• CGPA 9.28

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

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

ACHIEVEMENTS

- CodeMsrit Algorithm Challenge winner [Link]
 - 1st place April '10, July '10, August '10, December '10
 - 2^{nd} place November '10
 - 3^{rd} place January '11
- Part of CodeMsrit Web Design and Development Team
- Part of team which won 1st place in CodeMsrit On-Site Coding Challenge (October '10)
- 3 rd place in CodeMsrit Inter Collegiate Challenge
- Organised Ignite Hacking Contest in March '11
- Maintained the running of CodeMsrit programming club for 2011-2012
- Co-curricular achiever for 2010-2011 batch for distinguished performance in Programming Contest
- 1^{st} place Codeguru (Conducted on 9th to 12th November 2011)
- Winner in "Dennis Ritchie Coding Competition" organised at Department of Computer Science and Automation IISc
- ACM ICPC Asia Multi-site Regionals 2011 qualifiers
- Extra-Curricular achiever for 2008-2012 batch for distinguished performance in Quiz
- Co-Curricular achiever for 2008-2012 batch for distinguished performance in Leadership
- Co-Curricular achiever for 2008-2012 batch for distinguished performance in Technical Contest

Projects

• Missile Trajectory interface for Nation Institute 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 in the browser
- "Social Network Analysis on a developer network" for final year project