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KEERTHI RAM .S .S

Objective

To become an acclaimed programmer and computer scientist, start an organization focusing on solving challenging technological problems and to engage in major/path-breaking projects

Education

[2001-2005] Anna University, College of Engineering, Guindy
Chennai, India

B.E Computer Science & engg.,

Overall CGPA: 7.429 / 10

[1999-2001] S.B.O.A Higher Secondary School, Anna Nagar
Chennai, India

Std 12.

Top rank in State, in Mathematics, Chemistry and French; 95.75% overall

Interests and activities

Web development, open source development, programming languages

Languages

English, French, Tamil, Hindi, Japanese

Volunteer experience

Designed Abacus 05 website, and Online Programming Contest Site (sponsored by Amazon India)

Editor, Designer of Core Dump Weekly (web-based) Newsletter of the department of computer science.

Current Employment

Cognizant Technology Solutions, Chennai – Cognizant Academy – R&D Team

[July 2005 – present]

Developer in R&D team – research in education technology and content.

Open source web-based software development, portlet development.

Languages: Java (Java Server Faces, XML, servlets), PHP (templating, web development, Mysql, NuSOAP), Bash (shell scripts for simple automations)

Electives in College

Unix Kernel Internals
Advanced Databases
Graph Theory
Mobile Computing
Data Mining and Warehousing
Software Testing

Final Year Project

A new Load Balancing Strategy for Distributed File Systems based on Data Mining and Graph Coloring – implemented on OpenAFS

Other Interesting Projects

Implementation of IRC protocol – C++
AF sensor-based electronic guard for the blind
IEEE paper on Multipath Routing in MANETs, planned for Video Transmission (2005 December 28)

Skills

Apache web server administration, apache clustering, load balancing
MySQL database server administration
Web development in PHP, CSS
Bourne shell scripting, python scripting
Linux administration
OO programming / design
Java Servlet / JSP / JSF Programming, portlet development
Web Services programming with SOAP, apache Axis, PHP-NuSOAP
Tomcat Server administration, load balancing

Academic Scores

B.E	CEG Anna Univ	7.429 / 10
HSc (std 12)	TN State Board	95.75 %
Std X	CBSE	92.4 %

Contact

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<http://geocities.com/sskeerthiram>

Disclaimer: The information presented above is up-to-date as of June 2006