

Tanuj Kumar Jhamb

Resume

DOB: October 22, 1990
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OBJECTIVE

To work hard with full determination and dedication for the achievement of organization objective under satisfying job contact, hence enhancing my skills and knowledge and ready to learn new things.

ACADEMIC ACHIEVEMENTS

Gate-2013 AIR: 416 (Percentile: 99.81)
Red Hat Certified Engineer (14-Jul-2011)
Red Hat Certified System Administrator (14-Jul-2011)
Cert. No.: 111-118-857
Red Hat Enterprise Linux 6

GATE COACHING SPECIALIZATION

SUBJECT: Algorithm Analysis and Design, Data Structure, Operating System.

Gate Forum Kerala (2014-2015)
Times Bangalore (2015-2016)
Vani Institute (2016-still)

Taught 1500+ GATE ASPIRANTS

WORK INVOLVEMENT

Started Working in **Oracle India Pvt. Ltd.** Server Technologies division at Bangalore
From : July 2015
Profile : Member of Technical Staff (Software Developer 2)
Project : Cluster Health Monitor (CHM)
Technologies : C, JAVA, various Networking Protocols, Operating System aspects
Description : The Cluster Health Monitor (CHM) detects and analyzes operating system and cluster resource related degradation and failures. CHM stores real-time operating system metrics in the Oracle Grid Infrastructure Management Repository to bring more explanatory power to many issues that occur in clusters.

EDUCATION

Master of Technology **2013 — 2015**
National Institute of Technology, Calicut
Completed Master degree in Computer Science and Engineering with **CGPA 8.20**

Bachelor of Technology **2009 — 2013**
University College of Engineering, Punjabi University
Obtained the Bachelor Degree in Computer Engineering with **CGPA 7.46**

Secondary and Senior Secondary School
Completed in 2006 and 2008 with percentage 69.00 and 64.80 respectively

TECHNICAL PROFILE

Technologies : C, C++, Python, JAVA, JSP, SQL
Platform : Linux(Redhat, Ubuntu), Windows 7
Tools : vi, gcc, g++, make, gdb, ADE (versioning tool)

TRAINING AND PROJECT

Completed Master degree project in topic "Image Reconstruction in MRI through k-space Data" using technology Matlab and Python.

Implemented concepts of Machine Learning like KNN, house price prediction in Python.

Created a web application "e-Accounting Auction Portal" using technologies JSP/Servlets in master degree course.

Executed concepts of Image Processing like image segmentation and image enhancement in master degree course in Python programming language.

Configured various server like FTP, HTTP, ISCSI, SMTP, DNS, SAMBA on Red Hat Enterprise Linux-6 at Network Nuts, New Delhi as a project during the bachelor degree course.

**OTHER
ACTIVITIES**

Took a day Lab session on "Existence of Process in Unix" in Faculty Development Programme conducted by MHRD, Govt. Of India at NIT Calicut on July 1, 2014.

Published a research paper having title "A review on Image Reconstruction through MRI k-space data" in IJIGSP Journals by MECS press, Hong Kong in June 2015 Volume.

Published a research paper "Hybrid Sampling Technique for MRI Image Reconstruction" In IASIR Journals, USA in May 2015 Volume.

Attended and organized many workshops on Ethical hacking and Robotics during bachelor degree course.

DECLARATION

I hereby declare that the information given above is true to the best of my knowledge and belief.

TANUJ KUMAR JHAMB