

Paneru Dinesh Raj

Computer Engineer, Cloud Computing, Data Mining, Big Data Analytics

Personal

Date of Birth: 20 Jun. 1991

Address: Surya Bikram Marga, Milan Chowk, New Baneshwor, 44600 Kathmandu, Nepal

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Profile Summary

- Computer Engineer with expertise in research and development work with a publication in international journal of research for masters theses.
- Professional knowledge and hands on expertise in software development skills with various programming languages and computational software's and MS OFFICE,
- Possesses an effective, positive, and flexible teaching style with the willingness to work with proven ability to enhance student's performance.
- Awarded Merit Student of the Year Award for numerous times in School Level.
- Awarded Scholarship from Indian Embassy Under Dr. Homi J. Bhaba Scholarship Scheme 2015-2017 for studying M. Tech in India, and Placed at Jain University, Bangalore
- Awarded Gold Medal with First Rank by Jain University, recognizing academic excellence for Master's in Computer Science and Engineering at Jain University.
- Ability to multi-task, work well under pressure and effective communication.
- Extensive interdisciplinary understanding, open-minded team player and fast-learner.

Education

1. 2017

Master's in Computer Science and Engineering

Jain University, Bangalore, India.

Passed with merit (CGPA: 9.113).

Thesis: Energy Efficient Virtual Machine (VM) Migration in Cloud Data Centers.

2. 2014

Bachelor's Degree in Computer Science and Engineering

Tribhuvan University, Kantipur Engineering College, Kathmandu, Nepal

Passed in First Division with 68.43 % in aggregate.

Project Work: Software program named Speech Synthesis and Recognition as Major Project that can change text to speech and vice versa and a Media Player software as Minor Project.

3. 2009

Higher Secondary Education in Science

Higher Secondary Education Board, Prasadi Academy, Lalitpur, Nepal

Major in Physics and Mathematics

Passed in First Division with 72.00 % in aggregate.

4. 2007

Schooling (S.L.C)

S.L.C. Board Nepal, Stepping Stone English School, Dhangadhi, Nepal.

Passed in First Division with 79.38 %.

Publications

Dinesh Raj Paneru, Madhu B. R., Santosh Naik. "A Survey For Energy Efficiency Survey For International Journal of Research- Granthaalayah, A Knowledge Repository, ISSN-2350-0530(O), ISSN(P)-394-3629(P), Volume 5, Issue 4 RACSIT April, 2017, DOI: <https://zenodo.org/record/57229#.WduuDWiCzDc>

Skills/Abilities

Organizational Skills

Ability to Plan, Control, Motivate, Lead and Coordinate with people from diverse background.

Oratory Skills

Involved in Public speaking and Power Point Presentations.

Personal Skills

- * Always owed with "can-do spirit" with patience, tolerance and advanced verbal communication skills.
- * Decision making ability, critical thinking, leadership, acceptance of responsibility and evidence of team-work.
- * Quick learner, resourceful, productive, and with good sense of humor and self-motivation.
- * Comprehensive problem solving abilities along with organization and planning skills.
- * Hard worker while creative and committed towards the given work with full dedication.
- * Able to work independently, as a part of team, able to vaporize and grasp new things quickly.
- * Good analytical ability, Punctuality, Honesty, Flexibility, Perseverance, High levels of energy.

Trainings/Work Experience

- Basic Computer Software and Hardware Training Course during my B.E. at Kantipur Engineering College.
- Various trainings and Workshop Programs regarding research and development along with academics during masters at Jain University, Bangalore, India.
- Worked as a teaching assistant during my master's at Jain University.
- Working as a Senior IT Consultant at Spica Technology since July 2017, Kathmandu, Nepal.

Personal Information

Father's Name: Nava Raj Paneru

Mothers Name: Shanta Devi Paneru

Place of Birth: Dadeldhura, Nepal

Permanent Address: Dhangahi-02, Kailali, FWDR, Nepal

Present Resident: Surya Bikram Marga, Milan Chowk, New Baneshwor, Kathmandu-31, CDR, Nepal.

Sex: Male

Marital Status: Unmarried

Hobbies: Travelling, Hiking, Trekking, Music

Languages Known: Nepali (Native language), English (Professional), Hindi (Advanced), Doteli (Mother Tongue), Kannada (Beginner), and Telugu (Beginner)

Declaration

Thereby declare that the above information provided by me is true to the best of my knowledge

References

- Ms. Pushpa H.G. , Head of Department, Computer Science and Engineering, Jain University, Email: hg.pushpa@jainuniversity.ac.in, Phone: +91 9945362924
- Mr. Madhu B. R. , Associate Professor, Dept. of Computer Science and Engineering, Jain University, Email: br.madhu@jainuniversity.ac.in, Phone: +91 9902299544