Speech to Speech Machine Translation (SSMT)-funded by PSA

Project Positions Available in Natural Language Processing

AU-KBC Research Centre
Anna University, Chennai-44

Applications are invited from eligible candidates for different positions (as per the details given below) in the **"**Speech to Speech Machine Translation (SSMT)**"** project funded by **Office of the Principal Scientific Advisor to the Government of India. The Project** is for **developing robust Hindi-Tamil, Tamil-Malayalam and Tamil-Telugu Translation systems.**

Duration of the Project**: 1 year**

Project Positions:

R01: Computational Linguist **R02:** Research Engineers **R03**: Linguist/ Language Analyst

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R01: Ph. D Computer science, Linguistics, Computational Linguistics
Salary: Rs. 45000-50,000/per month

Desirable Qualifications:
Experience in NLP related area such as Machine Translation, Natural Language Understanding, Application of Machine Learning in NLP, Statistical NLP,

Linguistics: Syntax/ Semantics/ Morphology/ NLP

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R02: ME/MTech/MCA/M. Sc or B. E./B. Tech in Computer Science or equivalent

(Hindi, Tamil, English, Malayalam Native speakers)

Salary: Rs.25,000 -30,000 per month

Desirable Qualifications:
Interest in NLP related area such as Machine Translation, Natural Language Understanding, Application of Machine Learning in NLP, Statistical NLP, Experience with at least one of the following languages C, C++, Perl, Java, Python, Web Technologies, Data structures.

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R03: M.A/M.Phil Linguistics: Syntax, Semantics, Morphology,
Knowledge of Tamil /Hindi /English

Salary: Rs 25,000 to 35,000 Per month
Desirable Qualifications:

Experience in detailed linguistic analysis of data at Syntactic, Semantics, Morphology level, Development of Linguistic Resources for Machine Translation, Natural Language Understanding, and Application of Machine Learning in NLP.
Bilinguals who have knowledge of Tamil , Malayalam and Hindi preferred.

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Interested candidates may send their application, on a plain paper (including CV giving details of educational qualifications and experience along with the copies of relevant documents, contact address, email and phone number) **latest by September 27th 2020**. Short listed candidates will be called for interview and No TA/DA will be given. Applications may be sent **by post or e-mail** with **Subject: Speech to Speech Machine Translation (SSMT) Project** and the **Project Position Number** as given above, at the following address:

Dr. Sobha, L
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MIT Campus of Anna University
Chromepet, Chennai-44
Email: sobha[AT]au-kbc[DOT]org