Amit Singh

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Areas of Interest

Psycholinguistics, Cognitive Neuroscience of Language Comprehension, Attention, Computational Linguistics

Education

University of Hyderabad
M.Sc., Neural and Cognitive Sciences, 2020 (expected)
Fields: Cognitive Neuroscience, Psycholinguistics, Attention

Annamalai University, Tamil Nadu
Post Graduate Diploma in Software Based Statistical Analysis, 2020 (expected)

Jawaharlal Nehru University, New Delhi
B.A(Honours), German Language and Linguistics, 2017

The English and Foreign Languages University, Hyderabad
B.A., German Language, 2014

University of Delhi, New Delhi
Certificate Course in German Language, 2014

Research Project

Translation frequency constraints language non-selective activation under working memory load and task-demands (ongoing).
Supervised by : Prof. Ramesh Kumar Mishra

Experience

Software Engineering Research Center, IIIT Hyderabad
Research Intern, Speech Signal Processing, 2019 (Summer)

Amazon Development Center, Bengaluru
Translation Associate, German (Full-Time), 2017-2018

Technical Skills

Matlab, R Programming (Intermediate level)
Python, HTML5, CSS and JavaScript (Advance level)
Psychopy, SR Experiment Bulider (Advance level)

Languages

English (Proficient)
German (Proficient)
Hindi (Native)

Workshops	**University of Hyderabad** Course Instructor : Prof. Ramesh Kumar Mishra Eye-Tracking workshop with Tobii-pro and CNCS Hyderabad, March 2019 **Indian Institute of Science, Bengaluru** 3rd Workshop on Brain, Computation and Learning, June 2019 **Global Initiative for Academic Networks, MHRD Course** Course Instructor : Raymond Klein Course Title: The Science and Significance of Attention, Aug 2019
Lab Experience	**Action Control and Cognition Lab, University of Hyderabad** Conducted Experiments on Eyelink 1000 Eye-Tracking Device. **Action Control and Cognition Lab, University of Hyderabad** Conducted ERP Experiments on 128 Channel EEG System. **Behavioral Neuroscience Lab, University of Hyderabad** Extracellular ERG recording and PR Conditioning in Honeybees. Intracellular Recording using Glass Electrodes.
Extracurricular	**Jawaharlal Nehru University, New Delhi** Convenor, JNU Dance Club, 2017 Representative, School of Language, Literature and Cultural Studies, JNU (2015)

December 4, 2019