HIMANSHI MEHTA

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EDUCATION

Purdue University, Transfer student

Aug '18 - May '21

B.S in Data Science (Minor in Business Economics)

Indian Institute of Technology Bombay (IIT Bombay), Mumbai, India

July '17- May '18

Department of Electrical Engineering

GPA: **9.07/10**

PROJECTS & INTERNSHIPS

Discourse Relation Classification, Saarland University

May '18 - July '18

Summer Research Intern under Prof. Dr. Vera Demberg

Saarland, Germany

· Developed neural architectures to automatically classify discourse relations in the Penn Discourse Tree Bank. Research paper currently being drafted.

ISolveMath, IIIT Hyderabad

Aug '17 - Feb '18

Research Intern with ISolveMath group

Hyderabad, India

· Worked on a project to solve arithmetic word problems using ML and NLP. Developed a working model using Python, PHP, and BootStrap for paper presented at IJCNLP-2017.

My Bodhitree, IIT Bombay

Sept '17 - Dec '17

Developer under the team of Prof. Kameswari Chebrolu

Mumbai, India

· Working on an online teaching portal for national-level use. Used Django-React-JQuery framework to improve the interface for content uploaders.

Blue Semiconductors, T-Hub - Hyderabad

May '17 - July '17

Software developer at the startup BlueSemi R&D

Hyderabad, India

· Developed a website using BootStrap, CSS, and JS and a software system for internal management.

SCHOLASTIC ACHIEVEMENTS

- Awarded scholarship by Purdue CS Department to attend **ACM-Grace Hopper Celebration '18**.
- All India Rank-412 in IIT-JEE(Advanced)-2017 and All India Rank-482 in IIT-JEE(Mains)-2017 amongst 1.5 million applicants.
- Selected amongst **top-35** students in **International Physics Olympiad** (IPhO) Program in India. Attended orientation-cum-selection camp at HBCSE (TIFR).
- Awarded AP grade (Top 1% of class) in Chemstry Lab course Spring 2017.
- Awarded KVPY Fellowship-2016 with All India Rank-177 by Govt. of India.
- Awarded National Talent Search Examination (NTSE) Scholarship-2015 by Govt. of India.
- Awarded State Science Talent Search Examination (SSTSE) Scholarship-2015 with State Rank-3 by Govt. of Rajasthan, India.
- Bagged All India Rank-1 in Scholarship cum Talent Reward Test (STaRT)-2013. Awarded an 11-day trip to NASA by Resonance Eduventures Pvt. Ltd.

EXTRACURRICULAR ACHIEVEMENTS

- \bullet Badminton- Bronze medal, 52^{nd} Inter-IIT Tournament; Represented Rajasthan in 6 National tournaments; Ex-captain Rajasthan state team, Rajasthan state junior and sub-junior champion.
- Appointed Academic Mentor at DPS Udaipur for 2015-2016 and 2016-2017. Conducted experimental sessions for middle-schoolers. Counseled students on academic issues and career choices.

¹URL: himanshimehta.github.io