Aprajita Shukla

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# Objective

To consistently enhance my knowledge base so that I can be an asset to the organization. I am looking for an opportunity in the field of Natural Language Processing that can challenge me further and push my limits.

# Academic Profile

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| DEGREE | UNIVERSITY | SPECIALIZATION | YEAR | GPA |
| **MASTERS** | BOISE STATE UNIVERSITY | Natural Language Processing | 2016- Pursuing | 3.25/4\* \*Pursuing |
| **B.Tech** | SRM UNIVERSITY, CHENNAI, INDIA | Computer Science | 2008-2012 | 8.6/10 |

## Related projects

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| Degree | Projects | Description | Period |
| Masters | Appointments | * **Graduate Research Assistant, Boise State University**: Developed a conversational grounding mechanism in a personal assistant - amBrOISEa  The mechanism supports in finding places of significance like restaurants, parks and bus station in a particular area * Graduate Teaching Assistant, Boise State University (Java Programming) | August-2016 |
| Publications | * My Publication “A Graphical Digital Personal Assistant that Grounds and Learns Autonomously - Dr. Casey Kennington & Aprajita Shukla” has been accepted at the Human-Agent Interaction Conference (HAI) to be held in in October (17th-20th) | Oct-2017 |
| Programming Languages | * Java, Javascript, Python, R * Worked with Spoken Dialogue Systems and helped create amBrOISEa | Aug-2016 to Oct-2017 |
| Posters | * Supporting Spoken Assistant Systems with a Graphical User Interface (GUI) that Signals **Incremental Understanding and Prediction State** * Flexibility in providing clarification requests in personal assistants. Presented at the Grace Hopper Conference (GHC) | Aug-2017  Oct-2017 |
| B.Tech | Project | * Designed an RFID Tollgate system for controlling traffic congestion and alerting in case of car theft, studied and suggested improvement in LAN system of TCIL Bhawan, India | May-2012 |

## Position of Responsibility

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| DEGREE | POSITION | PERIOD |
| Masters | Member of the ACM-W Club | Since Aug ‘16 |
| Member of the BSU-SLIM team | Since Aug ‘16 |
| B.Tech | Committee Member And Organizer For Various Events In University’s Technical And Cultural Fests | 2008-12 |