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Shreyaa sridhar

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| Objective |  | My pleasure and contentment is when I can contribute a little mite to make the world a better place. I want be a part of an organization that is extensive and innovative. |
| Skills & Abilities |  | Areas of Interest: NLP, Machine Learning  Coding environment: Python/C++   * Know C, C++, Python, Java and SQL. * Have rudimentary knowledge of HTML, CSS, Shell scripting. * I have very good communication skills. * MOOC courses taken in Algorithms by Stanford University. * Attended Workshop on “Indian Scientific Heritage” and “Indian Heritage”. |
| Job experience |  | * Internship at DRDO (Defense Research Development Organization) at IIT Madras Research Park on "Development of constrained Random number based assembly trace generator for data hazard detection in Out-of-order superscalar microprocessor" in 2016. * Attended The Inspire Camp organized by the Government of Science and Technology in 2013. |
| projects |  | “Passive gis sync with social media” with isro-bhuvan“Traffic Clearance and Control System for Emergency Vehicles” funded by bosch.building Multiple languAGE recognition machineQualified for the second round of national instruments Niyantra 2016 on “heart rate monitoring with LabVIEW” and "heart rate monitoring shoes" for titan hackathonminiprojects: Website to display faculty timetable using flask (python microframework), library management system (OOP COncept) |
| papers published and presented |  | Poster presentation titled “the impact of movies on the attitude of students” at International conference for environment and ecology held at bharathiar university |
| achievements |  | * Participated in ACM-ICPC, GOOGLE APAC UNIVERSITY, and other competitive coding contests conducted by CodeChef, SPOJ, Hackerank, etc. * ASCII (The Association of Students of Computer Science for Information Interchange) club coordinator 2015 and 2016. * Won the Gokulashtami, college festival “Chakravyuh” quiz in 2015 and 2016. * Winner of Sloka recitation competition in Gokulashtami 2015 and 2016 and at various other competitions. * National Tennis player |
| Education |  | Kendriya vidyalaya malleshwaram, bangalore, 10th grade Passed with a CGPA of 10 Kendriya vidyalaya ashok nagar, chennai, 12th grade Passed with 94% distinction, amrita vishwa vidyapeetham, coimbatore, btEch Currently pursuing my 3rd Year with a GPA of 9.19   * 1st Semester: 9.04 * 2nd Semester: 8.92 * 3rd Semester: 9.67 * 4th Semester: 9.07 * 5th Semester: 9.31 |
| Extra-curriculars |  | * Amrita technology club member. * ACM member for 3 years. * Part of Google Developer Groups and Women Tech Makers. * Held and Managed the Event "Code wars 3.0" during ANOKHA", Amrita’s TechFest. * Inter-House winners in Basketball, Table tennis,etc. * Distinction in all Surasaraswathi sabha, Bharatiya Vidhya Bhavan Balabodh, Government of Karnataka Prathama Sanksrit exams. * Have performed some music concerts as a Vocalist. * Can play Harmonium (Indian Classical Instrument). |
| Hobbies |  | * Singing * Playing tennis and other sports. * Learning new things (tech/non-tech) |
| References |  | Swarnava ray DRDO, Government of India  044-22548202 S k Sridhar CAG, Government of India  +91-9561258458 |
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I hereby declare that the details furnished above are true and correct to the best of my knowledge.

Place: Coimbatore Date: 19/02/2017 Signature: Shreyaa