**CURRICULUM VITAE Nipun Agrawal**

**DOB: 28/03/1997**

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| **Career Objective** |
| To be a part of leading organization, which would provide me with a stimulating working environment and opportunities to learn and develop new perspectives and enable myself to contribute my best to the team. |

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| **Educational Qualification** | | | |
| Degree | Name of Institution | Aggregate/CGPA | Year |
| B.Tech (Mechanical) | NIT Warangal | 8.79 | 2015- |
| 12th class | St. Joseph’s Co-ed School, CBSE | 95% | 2014-15 |
| 10th class | St. Joseph’s co-ed School, CBSE | 9.8 CGPA | 2012-13 |

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| **Awards and Achievements** | |
| **Academic** | Was conferred the title of **BEST BOY** by the school authorities |
| Secured **3rd rank** in school in CBSE 12 examination out of a batch size of 400. |
| Among the **99 percentile** of CBSE 12 examination. |
| Cleared the first round for National Science Olympiad and International English Olympiad. |
| **Co-curricular** | Represented the state of **MADHYA PRADESH** in **SGFI Nationals Basketball Tournament** |
| **State level player** of Chess |
| Reached the finals of **Debate Competition** by **Literary and Debating Club NITW** |
| Received **Special Mention** in **NITMUN 2017 (Model United Nations)** |
| Represented the **NIT Warangal** Basketball team in **Inter NIT** |
| Came **Second** in **Brand Roadies** in **B-Fest CURA,NITW** |
| Performed various stage shows for **Dramatics** |

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| **Summer Internship** | |
| **BHEL Bhopal** | Industrial experience in the Traction Motors Department in which the manufacture and assembly of the associated parts through heavy machinery could be observed. |
| **WSDC , NITW** | Worked on a module and handled the online hostel and mess allotment for all the students of NITW( 5000 people) |

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| **Positions of Responsibility** | |
| **NIT**  **Warangal** | Joint Secretary at **Mechanical Engineering Association (MEA)** |
| Joint Secretary of **English Literary and Debating Club** |
| Selected as **Sub Core** for **Technozion 2017** |
| Manager of the **Go-Kart Team** of **NITW** |
| Executive member of **Photography Club** |
| Event Manager of **TechFresh** -an event during **Technozion 2016** |
| Member of **Organizing committee** for **NITMUN 2017** |
| **Developer** at **Web and Software Development Cell ,NITW(WSDC)** |

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| **Projects** | |
| **Web Development**  **(Django and Codeigniter)** | Worked on a college level **online hostel and mess allotment** which handles **more than 1000 people** at once under **Web and Software Development Cell ,NITW(WSDC) – OMAHA** |
| Developed an **online e-commerce portal** for **local ration shops** for **HACKATHON** |
| Developed an **online social platform** for **sportsperson to connect and fix venues and time to meet up and play** in a city for **Microsoft Code.Fun.Do** |
| Worked on a **conference management portal** in which information about past and upcoming conferences and various authors can contribute material to it for |
| Developed an **online portal for renting tools** and other materials for **HACKATHON** |
| **Mechanical** | Working on **designing and manufacturing** a fully-fledged operational **Go-Kart** for Go-Kart Design Challenge 2018. I am solely responsible for **preparation of the Business Plan**. |
| Made a **Bluetooth controlled humanoid bot** using **Arduino**. |
| **C++** | Developed a software for the **management of a bookstore**. It is used for **storing inventory, making sales and purchases and storing all the records**. |

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| **Technical skills** | |
| **Languages** | C/C++, HTML, JAVA, PHP, JSP, Python, **Codeigniter**, **Django** (Framework) |
| **Software** | AutoCAD, Creo , MS Office |

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| **Languages known** |
| French , English , Hindi |