

Pranav C Kumar

OBJECTIVE:

To put my knowledge and understanding of technology into challenging tasks and come up with solutions that are socially relevant.

EDUCATION:

- B.E in Electronics and Instrumentation | BMS College of Engineering | 8.85 CGPA
- Pre University College (10+2) | SKCH Composite PU College | 94.66%
- 10th Grade (I.C.S.E) | Sri Kumaran Public School | 94.33%

TECHINICAL SKILLSET:

- Familiar with MatLab, Arduino IDE, LabVIEW and NI MultiSim softwares.
- Languages known: C, C++

INTERNSHIP:

Honeywell Automation India Ltd. | Project Engineer (*June 2019 – August 2019*)

- Involved in the Connected Services team, where I work on strategic analysis of Honeywell's competitors, certain upcoming industries in the IoT domain and cybersecurity, and prospecting of potential clients.

PROJECTS:

- IOT based health assistant, where sensors to cloud analytics and MatLab analytics were performed on the data.
- Simulation of Metal Segregation, using sensors and processing acquired data through DAQ cards in LabVIEW

ACTIVITIES:

- Involved in Socially Productive work, both on and off campus; Active member of Rotaract Club in first year
- Event Coordinator in the National Level Tech Symposium, Phase Shift hosted by BMS College Of Engineering.
- Attended international conference on Social Innovation and Design Thinking at Berlin, Germany in March '19.
- The Melton Foundation : Fellowship; network of Fellows that promotes and enables Global Citizenship.
 - Currently Lead Fellow for campus in India, where I drive activities and projects on campus, coordinate with Fellows around the world, and liaison with the Board of Directors.
 - Junior Fellow Representative and Committee Member (Finance, Resource Management) on the Board of Directors of the Foundation
 - Work with teams spanning 6 countries on socially conscious projects
 - Lead organizer of International conference on Sustainability, Innovation and Technology with participants from 15+ countries.

AREAS OF INTERESTS AND SKILLS:

Good at organizational skills, I have been a volunteer for several events, right from school. I am a very enthusiastic team player, and an excellent team leader. Where there is a requirement of analyzing things, I am efficient and learn fast. My interests include global geopolitics, learning new languages, travelling, listening to music and gaming.

CONTACT:

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