# Krishna Shashank

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Motivating myself to associate with an organization where I can learn, implement, upgrade my skills for the development of the organization as well as self.

#### **Skills**

- Microsoft Office
- Programming languages: C, JS, HTML, CSS.
- **Tools:** GitHub, Visual Studio code.

- Operating Systems: Windows, Ubuntu, macOS.
- **Graphics Design:** Marvel prototyping, Invision, Lightroom, windows movie maker.
- Networking: Cisco packet tracer, GNS3, Ekahau site survey.

### **Education**

DECEMBER 2019

# Master's in Information and Communication Technology / La Trobe University, Melbourne, Australia.

Coursework including Intermediate Network Engineering, Wireless Network Engineering, System Design Methodologies (Agile & Waterfall methods), IT Project, etc.

**JUNE 2016** 

# Bachelor of Technology in Electronics and Instrumentation Engineering / Keshav Memorial Institute of Technology, Hyderabad, India.

Coursework including Principles of Communication, Industrial Instrumentation, Analog, and Digital I.C. Applications, Signals and Systems, Industry oriented mini-project, etc.

## **Projects**

- Wireless Optimization at a specified area to reach the network standards at La Trobe University.
- MATLAB and Simulink based Implementation of Guidance & Control of a Weapon System at Bharat Dynamics Limited (Hyderabad, India).
- Long Range communication Protocol used in Farming using Arduino at Keshav memorial Institute of Technology (Hyderabad, India).

### **Activities**

- Volunteered as a scribe for visually challenged students.
- Playing musical instruments like acoustic guitar and virtual keyboard.
- Playing professional cricket for Royal Park Brunswick Cricket Club at level 4 at Brunswick, Victoria, Australia.
- Reading journals related to technology, automotive, research, etc.

#### Reference

Dr. Rabie Alhadad/ Senior Professor, Dept. of Computer Science, La Trobe University, Melbourne, Australia.

Dr. Richard Lee/ Senior Professor, Dept. of Computer Science, La Trobe University, Melbourne, Australia.