

# 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.

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## Skills

- Microsoft Office
- **Programming languages:** C, JS, Python.  
**Markup languages:** HTML, CSS.
- **Tools:** Visual Studio code.
- **Source control:** Github.
- **Operating Systems:** Windows, Ubuntu, macOS.
- **Graphics Design:** Marvel prototyping, Invision, Lightroom, windows movie maker.
- **Networking:** Cisco packet tracer, GNS3, Ekahau site survey.

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## 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.

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## 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).

# Technology Virtual Experience Programs

- **Deloitte Technology Consulting Virtual Internship (May – August 2020)**  
Participated in the open access Deloitte Virtual Internship on InsideSherpa Modules Completed
  1. Cloud Engineering.
  2. Technology strategy and Innovation.
  3. Optimization and delivery.
- **JPMorgan Chase & Co. Software Engineering Virtual Experience (July - August 2020)**  
The virtual internship includes tasks like
  1. Establishing financial data feeds.
  2. Frontend web development.
  3. Data visualization with the firm's perspective.
- **Cyber@ANZ virtual experience program (November 2020)**  
Completed modules
  1. Social engineering investigation.
  2. Digital investigation.

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## 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 3 at Brunswick, Victoria, Australia.
- Reading journals related to technology, automotive, research, etc.

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## 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.**

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