ASHWANI KUMAR

3<sup>rd</sup> Year

Electrical Engineering Department Indian Institute of Technology, Patna

Sex: Male DOB: 03<sup>rd</sup> Apr 1995

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# **EDUCATIONAL QUALIFICATION**

Year	Level	Institute	CPI / %
2013-17	B.Tech Electrical Engineering	IIT Patna	5.9/10
2012	Central Board of Secondary Education, Standard XII	J.P. International School	82.4 %
2010	Central Board of Secondary Education, Standard X	Gail D.A.V. Public School	9.2/10

## **TOPICS OF INTEREST**

- VLSI
- Digital & Analogue Circuits
- Electronic circuit implementation into practical devices.
- Working of different Battle defence weapons including their feedback control system.

## **SOFTWARE SKILLS**

- Coding Languages: C, C++, Java, Verilog
- Software Tools: MATLAB, Adobe Photoshop, Xilinx ISE
- Web Development : HTML

#### PROJECT TAKEN

• **Bicycle Utilized Phone Charger**- Phone Charger using Rotational motion of Wheel of Bicycle \*-Project is in realization phase

## **EXTRACURRICULAR ACTIVITIES**

- Active member of SPARKONICS (Electrical Club).
- Event Manager in ANWESHA'13, '14,'15 & CELESTA'15.
- Singer & Guitarist.

## **OTHER SKILLS & EXPERIENCES**

- Avid Quizzer Winner at
  - Electro Quiz, Are U Updated(Gen Quiz) & 3 times of Business-Quiz held in College fests.
  - > Runner up in INTACH Heritage Quiz- Patna Region (Broadcasted on DD).
  - ➤ 3<sup>rd</sup> Runner up in TATA Crucible Business Quiz, Patna Region.
- Good spoken & written English skills with excellent vocabulary.
- Went to Tehri dam & observed its operations from control room.

## **DECLARATION**

I hereby declare that the information given above is true to the best of my knowledge, as of 1<sup>st</sup> Oct 2015.