

# Deepak Kumar

Bachelor of Technology in Electrical Engineering  
3<sup>rd</sup> year undergraduate (2013-2017)  
[Indian Institute of Technology, Patna](#)

## Personal Data

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Place and Date of Birth: Patna, India | 15/02/1997  
Address: 734, Block-A, IIT Patna, India  
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## Education

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Examination	Board	Institute	Year	CPI/%
Under Graduation ( upto 4 <sup>th</sup> sem)	Central	IIT Patna	2015	7.33
Intermediate/+2 In Science	B.S.E.B (Bihar Board)	K.P.S INTER COLLEGE	2013	80.4
Matriculation	B.S.E.B (Bihar Board)	HIGH SCHOOL DUMRI	2011	79.8

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- Stood among the **top 20 students** in **India** in Intermediate examination of Science in B.S.E.B and received highest marks in Chemistry.
  - Secured State Rank **AIR-138(General)** in **JEE(Main)** .
  - Recipient of **Merit-cum-Means Scholarship** awarded by the IIT.

## Technical Skills

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- Skilled at C, Java, and Verilog .
- A sound Knowledge of Matlab , Xilinx , Pspice and Arduino.
- Comfortable with Windows and Ubuntu OS.
- Thorough knowledge of basic computer software like Microsoft Word, Microsoft Excel and Microsoft PowerPoint.

## Topics of Interest

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- Digital Design , Microprocessor and Control Systems.
- Electrical Machinery

## Key Courses Undertaken

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- Digital Circuit and Microprocessor
- Analog Integrated Circuit
- Control Systems \*
- Electrical Machine
- Signals and System
- Introduction to VLSI Design \*
- Semiconductor Devices and circuit
- Principle of Communication
- Electronic Instrumentation \*
- Electronics & Electrical Sciences
- OOP & Data Structures in java

(\*to be completed by Dec 2015)

## Non-Scholastic Activities and Skills

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- An active member of Sparkonics – Society of Electrical Engineers, student electrical club.
- A good Badminton player and cricketer.
- Knows Sanskrit apart from Hindi and English.