

## Anant Arya

3<sup>rd</sup> year B.Tech, Mechanical Engineering  
IIT Patna

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Patna Bihta Campus, Bihar-801118

### Education

2013-17	Indian Institute of Technology, Patna Bachelor of Technology, Mechanical Engineering	6.69/10
2012	12 <sup>th</sup> (Senior Secondary Examination) Rajasthan Board of Secondary Education	76.06%
2010	10 <sup>th</sup> (Secondary Examination) Nepal Board of Secondary Education	81.75%

### Internships & Trainings

Jun-Jul'15	<b>Summer Internship at Horizon MBS</b> <ul style="list-style-type: none"><li>Determining different parameter for design of off road vehicle</li></ul>
Aug'15	<b>Participated and Qualified BAJA'15 virtual round</b>
Jan'15	<b>Participated in HPVC 2015 conducted by ASME</b>

### Academic Projects

Jan-April'15	<ul style="list-style-type: none"><li><b>Electricity Generation from speed breaker</b> (B.Tech Project, 4<sup>th</sup> Semester, under Dr. Probir Shah and Dr. S.S Panda)</li></ul>
Sep'15 (on going)	<ul style="list-style-type: none"><li><b>Tool for smoothening bamboo</b> (B.Tech Project, 5<sup>th</sup> Semester, under Dr. Somnath Sarangi)</li></ul>

### Technical Skills

Languages	C, Java
CAD software	AutoCAD, Catia, Ansys
Data Analysis	Ms Excel, Matlab

### Additional Information

2015-16	Student Head of Unnat Bharat Abhiyaan Cell, IIT Patna
2015	Served as captain for the team HPVC 2015

### Languages

English, Hindi and Nepali

### Interest and Activities

Interested to work in the field of rural technology, Social entrepreneurship.  
Football, Travelling