

# ASHUTOSH KUAMR

MECHANICAL ENGINEER

## CONTACT

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## CAREER OBJECTIVE

I aspire for a challenging position in a professional organization where I can enhance my professional skills as well as technical skills and strengthen my performance in adding with Organization's motto. Myself a self-motivated achiever with ability to Plan-and-Execute.

## ACADEMIC QUALIFICATION

Sr. No.	Education	Board/university	Institute	Year	CGPI/Percentage
1	Bachelor of Engineering	A.K.U (Bihar)	Saharsa College of Engineering, saharsa, Bihar	2018 – 2022	8.29 ( 75% )
2	Intermediate	B.S.E.B (Bihar)	R.D.S College Muzaffarpur	2016 - 2018	58.2%
3	SSC	B.S.E.B (Bihar)	S.S.P High School, Bakhri	2015- 2016	68.2%

## TRAINING AND INTERNSHIP

Sr. No.	COMPANY NAME	TIME PERIOD	DEPARTMENT
1	EAST CENTRAL RAILWAY GAYA COACHING DEPOT, GAYA	8 WEEK	SERVICE DEPT.
2	Keshav pipe Industries L.T.D, Patliputra Patna	8 WEEK	SERVICE DEPT.
3	AutoCAD Tool Room Training Center, Patliputra Patna	8 WEEK	ITRAINING

## TECHNICAL PROJECT

<u>EDUCATION</u>	<u>PROJECT TITLE</u>	<u>DISCRIPTION</u>
BACHELOR OF MECHANICAL ENGINEERING	MECHANICAL MULTI NOZZLE WHEEL SPRAYER	Multi sprinkle system work on principle of reciprocating pump. This reciprocating pump uses single slider crank mechanism, in which small sprocket mounted on another shaft works as crank. There are two sprockets which is mounted on two different axles in which one sprocket is directly attached to wheel axle. Connecting rod is attached to another sprocket axle through disc. In this power is given to piston of reciprocating pump through rotation of wheel.

## SOFTWARE SKILLS / COURSES

<u>Sr. No.</u>	<u>SOFTWARE</u>	<u>DISCRIPTION</u>
1	CATIA V5	For better surface finishing and curvature types shapes.
2	SOLIDWORKS	For 3D modeling and complex Assembly. For Motion analysis and simulations.
3	AUTOCAD	For 2D diagram or Drafting.
4	MICROSOFT	For documentation, presentation etc.

<u>COURSES</u>	<u>TIME PERIOD</u>
Introduction to Materials Science and Engg. Via NPTEL(IIT Madras)	12 Weeks
Manufacturing Process Technology I & II Via NPTEL (IIT Kanpur)	12 Weeks
“Remote Sensing and Digital Image Analysis”ISRO, Dehradun	1 Weeks
“Geospatial Inputs for Enabling Master Plan Formulation”ISRO,Dehradun	14 Weeks

## EXTRA-CURRICULAR ACTIVITIES

- ❖ Participated in Volleyball Tournament, UMANG-2021 in M.I.T Muzaffarpur.
- ❖ Served as an **Event Manager** in various cultural program as well as celebrity's events. Worked as a **Teacher** in highly **Reputed Classes**.

## **PROFESSIONAL SKILLS**

- ❖ Leadership skills and work in a team effectively
- ❖ Self- motivated with positive attitude.
- ❖ Result oriented, strong will power and better planning and co-ordination.
- ❖ Time management.
- ❖ Enthusiasm to learn new concepts/practices.

## **PERSONAL DETAILS**

- |                     |                              |
|---------------------|------------------------------|
| ➤ NAME: -           | <b><u>ASHUTOSH KUMAR</u></b> |
| ➤ FATHER’S NAME: -  | Mr. SUNIL KUMAR              |
| ➤ DATE OF BIRTH: -  | 31-DECEMBER, 2000            |
| ➤ MARITAL STATUS; - | UNMARRIED                    |
| ➤ GENDER: -         | MALE                         |
| ➤ LAGUAGES KNOWN: - | ENGLISH, HINDI, BHOJPURI.    |
| ➤ PASSPORT No.: -   | V7258127                     |

## **DECLARATION**

I am keen to continue my career and am prepared to work hard in order to achieve my organization’s objectives and I hereby declare that the information furnished above is true to the best of my knowledge.

DATE: -

PLACE: -

**ASHUTOSH KUMAR**