

ALOK GUPTA

Founder of *SHUBH HELMETS*

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SUMMARY

Shubh Helmets is a startup company started in 2017 whose focus to develop a smart helmet for enhancing the level of safety. The additional features that installed in the helmet helps the common people to save the life of their loved ones and also send message with location if rider is in trouble. My company supported by grant scheme of government named NIDHI-EIR powered by DST.

PROFESSIONAL EXPERIENCE

Sona BLW Precision Forging LTD., Gurgaon ● Engineer in R&D Department

Sona BLW Precision Forgings Ltd. is engaged in the manufacturing of Precision Forged (net shaped) Bevel Gears, Differential Case Assemblies and Synchroniser rings for Automotive and other applications.

- Designing the high precision gears with casing on software i.e. Solid Edge.
- Designing and analyse the die with better life cycle and material flow
- Represented the company at regional conferences and trade shows.

COMMUNITY INVOLVEMENT

- **SAEINDIA MEMBER** – Active SAEINDIA member from 2014 to present
- **Volunteer** –At SAE-NIS Efficycle virtual round 2014

EDUCATION

KIET Group of Institutions, Ghaziabad, U.P. – 201206 ● Mechanical Engineering

2013-2017

Outgoing Mechanical Engineer Graduate with structural knowledge of MD, MOM and Automobiles. Took part in the BAJA SAEINDIA program to build a single-seat All-Terrain vehicle.

PARTICIPATION/SEMINAR

- Attended seminar on "Intellectual Property Rights" organized by TBI-KIET
- Attended conference on "2nd IESA-ICAT EV Conclave" organized by ICAT, Gurgaon
- Attended "ELECTRIC VEHICLES AND RENEWABLE ENERGY CONFERENCE & EXPO" organized by EAI.