

Kushagra Singh

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Work Experience

Project Engineer-Reckers Automation India Pvt Ltd(January 2018-Present)

- Supporting the proposal manager in the preparation of enquiry documents/offers
- Preparation of the project execution plans
- Supporting the purchase group in the procurement of the materials/equipment
- Preparation and execution of MIS(Management Information System)
- Analysis of the project and sales data and preparation of the norms

Technological Consultant-PriceWaterhouseCoopers(July 2017-December 2017)

- Part of the Microsoft Dynamics team in preparing the CRM for Modern Foods
- Developed a sample payroll system for the company
- Underwent Technical training for .net, Android and java

Summer Internship

Intern at BSES Rajdhani Pvt Ltd (June-July 2015) wherein **strategically forecasted the electrical load** of entire North India for a month

Intern at Rockwell Automation (June-July 2014) and **technically optimized and managed** Johnson & Johnson Project, including meeting the financial goals

Worked as an **Intern** at **Shadowfax India Ltd, Bangalore** as a part of the **Operations and Logistics** Team and designed the Work Instruction module for the entire company (June 2016)

Education

Degree	Institute/School	Board / University	Year	Marks
B.Tech	Delhi Technological University (Formerly DCE)	DTU	2013-17	CGPA-7.6
Class XII	Amity International School Noida	CBSE	2012	93.4%
Class X	Amity International School Noida	CBSE	2010	CGPA-9.6

Honors And Awards

Amongst the top **5 finalists** (out of 150) in a case study competition “ **To Devise a Strategy For The client To Enter Market With a New Product**”, held at Shri Ram College of Commerce ,New Delhi in February'16.

Letter of Commendation by Business Head, **Panasonic** India Pvt Ltd, for excellence in **communication skills**.

Finalist in a case study on “**Improving The Profitability of a Company**” organized by Chartered Institute of Management Accountants (**CIMA**) at Shaheed Sukhdev College of Business Studies, New Delhi in February'16.

Received **award** at the “**Business Opportunities Show 2015**”, organized by **Franchise India**, representing Reckers Control India Pvt Ltd. Received honorary **award** at the “**EcoXpert Live India 2016-“Energy Management System”** organized by **Schneider Electric** held in July'16.

Academic Projects

Prepared a project on the **automated operation** of tanks and valves in a water treatment plant using the **PLC-SCADA RS-Logix 2000** software adopting the **ladder logic** programming approach.

Designed a **boost converter** (hardware model) which was implemented to step up output voltage in **e-rickshaws** thus overcoming the space constraint to stack more number of batteries in series to achieve higher Voltage.

Positions Of Responsibility

Corporate Head of Engifest 2015 (annual cultural fest of DTU/DCE). Worked as a part of the core team in the Engifest'15. Head organizer of the Fast and Furious Night (Car racing event).

Founder of a cultural society named **GOAT (Get Out And Try)** in the campus premises during 2015-16

Part of a **NGO** that teaches **Sign Language** to the specially able people and part of Aryans **Charitable Society** which organizes **eye and ear camps** in rural parts of Western UP

Extra Curricular Activities

Part of school **cricket** and **basketball** team. Winner at **cluster level**.

Academics Prefect in Amity International School

Currently part of the **T Series Singing team**.

Active member of the “**Model United Nations**”. Represented several countries in over **15 meets** during the college years 2013-15.

Winner at Inter-School level English speaking **debate competition** during the academic years 2011-12.

Knowledge Base

Languages known: Hindi, English, Sanskrit

Computer Skills: Advanced knowledge of MS-Office, MS Excel, Power point, C, C++, SQL.