**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

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| --- | --- | --- | --- | --- |
| **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.