

**CAREER OBJECTIVE**

Seeking an internship or full time employment where my skills and knowledge in Supply Chain, Project Management & SAP could be utilized to meet organizational goals.

**EDUCATION**

University of Southern California, Los Angeles, CA

December 2017

**Masters of Science (Industrial and Systems Engineering) | (GPA: 3.68/4)**

**Related Coursework:** Enterprise Wide Information Systems (SAP), Advanced Planning & Scheduling, Engineering Project Management, Quality Management for Engineers, Optimization Method for Analytics, Management of Engineering Teams, Inventory Systems & Configuring Enterprise Resource Planning Systems

R.V. College of Engineering, Bangalore, India

June 2014

**Bachelor of Engineering (Mechanical Engineering) | (GPA: 3.2/4)**

**CERTIFICATES**

Graduate Certificate in Optimization and Supply Chain Management.

May 2017

Certificate in Enterprise Information Systems Specialization using SAP.

December 2017

**TECHNICAL SKILLS**

SAP, Primavera P6 V7, MS Project, Tableau, Smart Plant 3D, NX6-CAD, Solid Edge V20

**WORK EXPERIENCE**

**BOSCH - Bangalore, India**

June 2013 – July 2013

*Manufacturing Intern*

- Performed various assembly line processes as well as visually inspected the components for any irregularities or defects at each stage of the process.
- Monitored and examined the guidelines and checklists for the process flow of components that were involved in the manufacturing of a fuel injection pump.

**HEISCO (Heavy Engineering Industries & Shipbuilding Company) - Kuwait**

July 2012 – August 2012

*Intern at Fabrication Workshop Operations*

- Tracked and inspected the duties & operations carried out on pressure vessels and its different components.

**KNPC (Kuwait National Petroleum Company) - Kuwait**

July 2011

*Intern at Inspection & Corrosion Department*

- Tracked the duties and operations for inspection and prevention of corrosion of refinery's static equipment's.
- Regulated the software Primavera P6 V7 to plan, schedule and control multiple projects as well as to assign resources and track the progress with the help of a Gantt chart.
- Gained first-hand knowledge in operating Smart Plant 3D software used in designing refinery plant layouts.

**ACADEMIC PROJECTS**

**Manufacturing process design for gravity-driven toy cars**

Spring 2017

- Built a DFM prototype car and tested its distance variability and packaging robustness. Utilized Lean Operation, 5S and 6-sigma principles to design and implement Quality Model.
- Delivered ISO 9001:2008 quality manual. Conducted QFD, FMEA, PFMEA, and Design Review of the product.

**HEC Montréal ERP Simulation game (SAP)**

Summer 2016

- Led team of six in conducting cross functional integration across financial accounting, controlling, sales and distribution, materials management and production planning modules of SAP.
- Generated and analysed reports by gathering data from ERP System and MS Access Database. Performed and managed an entire business cycle process in SAP.

**Application of Principles of Project Management in a Simulated Project**

Fall 2016

- Employed Microsoft Project to understand core principles of Project Management such as Scope, Work Breakdown Structure, Organizational Structure, Resource Management & Scheduling.

**EXTRA-CURRICULAR ACTIVITIES**

- Senator, Viterbi Graduate Student Association (VGSA) Spring 2017 - Present
- Board Member, Association of Indian Students (AIS) Spring 2017
- Mentor, Viterbi Graduate Mentorship Program Fall 2016 – Spring 2017
- Sigma Phi Delta (The Premier International Fraternity of Engineers) Fall 2016