

# SPOORTHI KRISHNAMURTHY

## MANAGEMENT GRADUATE

### PROFESSIONAL SUMMARY

Accomplished and energetic individual, with a solid history of achievement in management and leadership aspects. A strong link between theory and practice from an MSc, practical internships, training, and a part-time job.

### ACADEMIC EDUCATION

Queen's Univeristy Belfast

*Masters of science in Management, Class of 2019*

- Attended from 2019 to 2020.

- Various management study subjects:

Operations and supply chain management, Finance, People Management, Strategy management, Innovation, and Marketing.

- MSc dissertation topic: Make or buy innovation in the automotive industries

VidyaVardhaka College of Engineering

*Bachelors in Electronics and Communication Engineering, Class of 2015*

- Final year project topic: An automotive diagnostics, fuel efficiency, and emission monitoring system using CAN.

### CONTACT INFO:

Mobile: 7795563270

Email ID: spoorthikrishnamurthy97@gmail.com

Website:

[www.linkedin.com/in/spoorthikrishnamurthy-191513197](http://www.linkedin.com/in/spoorthikrishnamurthy-191513197)

Location: Mysore, India

### CAREER EXPERIENCE

#### MANAGEMENT TRAINEE

*Rajsriya Automotive Industries | Mar 2019 - Aug 2019*

- Visited various cross-functional departments of the organization, working under the respective supervisors in order to gain knowledge about the different sectors of the company.
- Managed emails on the helpdesk.
- Delivered exceptional service while managing a high volume of emails and calls.
- Helped managers in completing daily tasks such as the implementation of policies and in creating presentations.
- Provided data entry administrative support.
- Provided assistance in the evaluation of performance and in preparation of strategic plans.

#### MANAGEMENT TRAINEE

*Plansee India | Jun 2019 - Jul 2019*

- Performed duties such as attending workshops and meetings in different departments.
- Gained knowledge regarding the operations.
- Updating records regularly, preparation of documents and presentations for the meetings.

#### INTERN

*Larsen & Toubro Limited | Jul 2018 - Aug 2018*

- The internship in L&T gave an insight into the technical knowledge about the manufacturing and processing of different types of energy meters in L&T limited.
- Assisted in the inventory section and maintaining the company database.

### RESEARCH PROJECTS

#### Make or Buy Innovation in the Automotive Industries

- Suggested that the company should focus on collaborating with its buyers after serious considerations about the strengths and weaknesses.
- Proposed that the technical and management aspects should be prioritized before determining the innovation strategy.
- Concluded that cost, time, trust and partnership, flexibility, resource, and requirements are the factors that have to be considered during make or buy decisions.

#### An Automotive Diagnostics, Fuel Efficiency and Emission Monitoring System using CAN

- The aim was to combine sensors and algorithms to provide a better understanding of the vehicle environment.
- Use of CAN to achieve data acquisition and logging for monitoring of critical vehicle parameters.
- An innovative approach towards monitoring the level of exhaust gas and GPS-based tracking was discussed. A diagnostic warning system to alert was designed using Lab VIEW.

## TECHNICAL SKILLS

- Microsoft Office ( Word, Powerpoint, Excel)
- Basic C and C++ programming
- SQL

## CORE SKILLS:

- Verbal and written communication skills
- Customer Service
- Time management
- Critical Thinking
- Leadership qualities
- Handling pressure

## ACHIEVEMENTS AND CERTIFICATIONS

- C++ programming language certification
- Presented and won a prize for the project - Unmanned visitor counter.
- Certified National level robotics workshop from IIT Madras.
- Certification in Project management
- Certification in SQL

## OTHER EXPERIENCES

- Part-time Sandwich artist in Subway, Jan 2020 - March 2021.  
Job responsibilities included: Greeting and serving the customers, preparation of food, maintaining food safety and sanitation standards, and processing limited paperwork.
- In-Store Sales experience
- Head committee member for Vidyuth (State level college fest), 2018 and 2019.
- Volunteered for Vidyuth (State level College fest), 2017.
- Sponsorship coordinator for inter and intra-college fest, 2017, 2018, and 2019.
- Volunteered for Swachh VVCE Abhiyan and Marathon organized by NSS and Red Cross Youth Wing and organizing events from Nesera-Nerve to serve foundations.
- Served as a Student Council President.

## MANAGEMENT PROJECTS

Critical investigation and analysis of contemporary innovation in the automotive industry

- Researched different sectors of innovation through various secondary sources- journals, articles, books, and websites.
- Studied the past and present automotive sales trends in the USA and China.
- Made suggestions to enhance the innovation approach through global and economic growth.

Companies should be held responsible for all activities within their supply chain

- Researched the social and environmental concerns of a company and risks and uncertainty in the supply chain along with internal and external problems.
- Suggested practices that help in enhancing productivity and sustainability.

Financial research on understanding the macroeconomic environment in UK

- Researched on current economic environment considering the GDP growth and inflation, effects on business due to the change in the base rate, fluctuations in exchange values and changes due to BREXIT.