

# ASHWIN JOHN CHEMPOLIL

Chempolil House, Parumala P.O., Thiruvalla, Kerala 689626

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## EDUCATION

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### **TKM College of Engineering, Kollam**

*August 2014 - May 2018*

Production Engineering (B.Tech)

Overall GPA: 6.73/10

*Coursework:* Industrial Engineering, Advanced Decision Modeling, Principles of Management and Decision Modeling

### **Kuriakose Elias English Medium School, Kottayam**

*August 2012 - April 2014*

ISC (CISCE)

Total Percentage: 88.6

## SKILLS

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### **Computer Languages**

Python, MATLAB, Java

### **Software & Tools**

Powerpoint, Word, SolidWorks, Adobe Illustrator

### **Interests**

Analytics, Data Science, Robotics

### **Languages**

English, Malayalam

## EXPERIENCE

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### **Reffera**

January 2017 - January 2019

*Creative Director*

- Develop graphics and layouts for company logos and Internet website
- Review final layouts and suggest improvements as needed

### **TKM College of Engineering, Kollam**

December 2017 - April 2018

*Design and Analysis of Zero-Turn Vehicle*

- Worked in a team of six people and came up with a model of vehicle that consists of four different steering wheel configurations - two turn, less turn, crab turn and zero turn
- Designed and fabricated a vehicle model having the four steering wheel configurations from scratch in lab employing processes of welding, brazing and casting

## POSITION OF RESPONSIBILITY

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### **TKM Quiz Club**

August 2015 - March 2018

*Founding Member*

*TKM College of Engineering*

- Designed the logo for the club
- Actively participated in weekly quizzes conducted by the club

## ACADEMIC ACHIEVEMENTS

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Ranked in the State-wise Top 5% (amongst 1,08,920 candidates) in State level Engineering competitive Exam (KEAM)

Scored 99 out of 100 in Computer Science in the 12th Board Exams (ISC)

Scored 96 out of 100 in Mathematics in the 12th Board Exams (ISC)