



VISAKH S J

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# VISAKH S J

## MECHANICAL ENGINEER

### CAREER OBJECTIVE

Seeking a career that is challenging and interesting, and lets me work on a globally competitive environment, a job that gives me opportunities to learn, innovate and enhance my skills and enhance my skills and strengths in company goals and objectives.

### EDUCATIONAL BACKGROUND

Examination/ Degree	Board/ University	Institute	Year of passing	percentage
SSLC	STATE	Sree Vidyadhiraja Vidya Nilayam H S S	2011	83%
Higher secondary	STATE	Govt. HSS Neyyattinkara	2013	77%
B. Tech - Mechanical Engineering	CUSAT	Sarabhai Institute of Science and Technology, Velland	2017	71.2%

### PERSONAL DETAILS

Date of Birth : 27<sup>th</sup> July 1994

Gender : Male

Religion : Hindu Ezhava

Nationality : Indian

Marital Status : Single

Blood Group : O+Ve

Father's Name : Jayachandran S

Mother's Name: Surabhi S

Hobby : Reading,  
listening music,  
Playing games.

### TECHNICAL SKILLS & SOFTWARE

- Microsoft Office/Open Office
- Familiar with C,C++
- Creo Parametric 2.0 (design software)
- NX CAD
- AUTODESK DELCAM POWERMILL

### LANGUAGE KNOWN

- Malayalam
- English
- Hindi

### HONOURS AND ACHIEVEMENTS

- A project on "TABLE TOP 3 AXIS CNC ROUTER"
- A seminar on "CO<sub>2</sub> SEQUESTRATION IN UNDERGROUND COAL MINES"
- Participated in AUTODESK training program
- Participated in Two Day All India seminar based on Futuristic and Innovative Research in Mechanical Engineering.
- Industrial Training has conducted at SIFL(STEEL AND INDUSTRIAL FORGING LTD.)
- Participated in one year apprenticeship at "BRAHMOS AEROSPACE TVM LTD".

### EXPERIENCE

Name of company : Brahmos Aerospace Thiruvananthapuram Limited

Nature of business : Defence/Aerospace components manufacturing(GOVT OF INDIA OWNED)

Duration : 7<sup>th</sup> Nov 2017 to 6<sup>th</sup> Nov 2018.

Designation : Graduate apprentice

Department : Production

#### Description

Brahmos Aerospace Tvm LTD is the manufacturer of Brahmos missile, world number one supersonic cruise missile. It also deals with manufacture of critical hi-tech components for Indian Space Organisation (ISRO), Defence Research and Development Organisation (DRDO), Hindustan Aeronautical Limited (HAL), Bhabha Atomic Research Centre (BARC) and other hi-tech customers.

#### Responsibilities

- Supervise Machine shop activities
- Process control, analyse production schedule and minimize the cause of rejection.

## REFERENCE

### 1. CherianJoseph V

Deputy General Manager  
(F3,MAC&SCD,Brahmos  
Aerospace Thiruvananthapuram  
Ltd)  
Ph:09645005068

### 2. Suresh K

Deputy General Manager  
(Production,Brahmos Aerospace  
Thiruvananthapuram Ltd)  
Ph:09745005325

- Coordinate with QC department for stage & final inspection ensuring the required BATL quality policies and also assuring micron level precision.
- Designing and drafting of fixtures required for the production of components.
- Maintain disciplined working environment and encourage the workers for enhancing their confidence level which helps in achieving maximum output.
- Preparations of 3D models for CAM.
- Resolving issues in the production environment in real time.
- Development of tooling for machining.

## DECLARATION

I do here by declare that the above information given by me is true and correct to best of my knowledge and belief. I also assure complete dedication and hard work towards the organization if provided an opportunity. I will be happy to furnish more details and related documents if necessary

Thanking You

PLACE: NEYYATTINKARA

DATE :10/11/2018

Yours faithfully,  
VISAKH S J