**SREEKUTTAN M**

**Mobile:** 9633160173, 7356620288

**Phone:** 04742482209

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Sreekuttan1729@gmail.com

**Career objective**

    To work as an Engineer in an esteemed organization where I can prove my skills for the growth of the organization and enhance my experience through continuous learning and teamwork.

**Academic Qualification**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course** | **University**/**Board** | Institute | **Year of passing** | **Percentage/ CGPA** |
| M-Tech in Computer Integrated Manufacturing. | Kerala University | TKM COLLEGE OF ENGINEERING, KOLLAM | 2016 | 8.37(CGPA) |
| B-Tech in Mechanical-stream production Engineering | KeralaUniversity | SCT COLLEGE OF ENGINEERING,PAPPANAMCODU | 2012 | 6.56 (CGPA) |
| Higher Secondary education | HSE Kerala | G.H.S.S.KUZHIMATHICADU, KOLLAM | 2007 | 74.5 % |
| SSLC | Kerala | G.H.S.S. VAKKANADU,KOLAM | 2005 | 85 % |

**Teaching Experience**

Lecturer on Contract : Central Polytechnic Vattiyoorkavu, Trivandrum ( 2 months)

**Area of Interest**

 Oil & Gas / Petroleum ,Automobile Engineering

**Industrial Experience**

* POTHENS HYUNDAI ,KOLLAM as Service adviser (6 months)
* LPSC, Valiamala , part of M-tech. project
* KEL, kundara, Kollam,(part of Industrial training)
* QETCOS, Kollam, (Part of Industrial training)
* HLL Peroorkada ,part of B-tech project

**International Paper published**

## *‘*[*A study on Electron Beam Welding of Stainless steel (03X12H10MTPY) with Russian copper alloy*](http://ijaems.com/detail/a-study-on-electron-beam-welding-of-stainless-steel-03x12h10mtpy-with-russian-copper-alloy/)*’*, IJAEMS Vol-2, Issue-9, September, 2016

**Software proficiency**

AutoCAD, Nx-CAD, Solid Works, Nx- CAM  ,MS office

**Main Project - M-Tech**

·     Company / firm : [Liquid Propulsion Systems Centre (LPSC) – Indian Space Research Organization](https://www.google.co.in/url?sa=t&rct=j&q=&esrc=s&source=web&cd=6&cad=rja&uact=8&ved=0ahUKEwjalv-0y5fSAhVHqo8KHXOzAYgQFggvMAU&url=http%3A%2F%2Fwww.isro.gov.in%2Fabout-isro%2Fliquid-propulsion-systems-centre-lpsc&usg=AFQjCNFhNzTNf6vKz_jkf3FXNgxwmHIqcw&sig2=nWw17wZcKmajDHegBrnMtg),

 Thiruvananthapuram

 Project Area : Optimization and Quality Assurance

Project Title : Parameter optimization for Electron Beam Welding of Stainless Steel (03X12H10MT)

 with Chromium Copper alloy for aerospace application

·      Software used : Nx cad 7.5, Minitab 16

**Main Project - B Tech**

Company : HLL Lifecare Ltd, Peroorkada, Thiruvananthapuram

Project Area :   Design and Fabrication

Project Title : Design and fabrication of Edge Roller

Software used for Designing:   Pro/ENGINEER Wildfire 5.0

·      Software used for Analyzing: Ansys 11

**Additional Courses Completed**

* TUV certification in OIL & GAS Engineering
* NX CAM 8. from CADD centre training services ,Kollam
* Diploma in Product Design from CADD centre training services ,Kollam (Auto-CAD 2013 , NX –Cad 7.5 )

**Achievements and Extra-curricular activities**

* Participated and won 1st prize in ‘‘Contraption’’ in inter-college fest conducted by Thangal Kunju Musaliar College of Engineering,,karicodu , Kollam in 2011
* Participated and won2ND prize in ‘Contraption’ in inter-college fest conducted by SCT College of engineering Pappanamcodu, Trivandrum in 2011
* Participated and won 2nd prize in ‘Contraption’ in inter-college fest conducted by Thangal Kunju Musaliar College of Engineering,, Karicodu, Kollam 2012
* Participated and won 3rd prize in ‘Contraption’ in inter-college fest conducted by National Institute of Technology Calicut

**Personal Trait**

* Creative and Logical
* Committed and dedicated to the job assigned
* Ability to work with confidence
* Team player

**Hobbies**

Science journal blog follower, Farming,

**Personal Profile**

Date of Birth **:** 27/04/1990

Gender **:**           Male

Marital status **:** Single

Languages Known **:** Malayalam, English, Hindi

Permanent Address **:** Narayana Vilasom Puthenveedu, Edakkidom P.O, Kollam, Kerala

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I hereby declare that all the details furnished here are true to the best of my knowledge.