# **Shyam Sri**

Biomedical Engineering Graduate

#### **Education**

Technische Universität München

Oct 2017 - Present

M. Sc. in Biomedical Computing

Language of instruction: English

Vellore Institute of Technology, Vellore

July 2013 - May 2017

B. Tech in Biomedical Engineering

Cumulative GPA: 9.13/10 | Student Academic Council representative

Technische Universität München

June 2015 - July 2015

Courses in Nanotechnology & Deutsch

NanoSci and NanoTech

#### **Experience**

oikos International

July 2015 - January 2017

Learning Circle Manager

Latest: Panelist at UN PRIME Conference at IMC Krems, Austria

Akas Medicals Pvt. Ltd.

December 2015 - January 2016

Intern

Hands-on Training and successfully completed an assigned project.

Erasmus+ YouthPass

October 2015

Mobility of Youth Workers

Participated in a Learning Mobility Project from 23-26 Oct, 2015

Technische Universität München

June 2015 - July 2015

Laboratory Research and Training

Implantable CNT-Based Biosensors for pH Detection in blood.

### **Publications**

 S. Srinivasan & D. Madathil, Proceedings of 8th CIBEC, IEEE (2016)
3-D Computational Study of Blood Flow in Pathophysiologically affected Arteries simulated in OpenFOAM,

doi.org/10.1109/CIBEC.2016.7836114

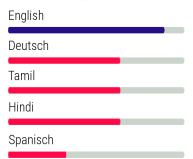
• Sat. Ghosh, et. al., Sustainable Design interventions for the built environment: A synergistic study of computational fluid dynamics and art

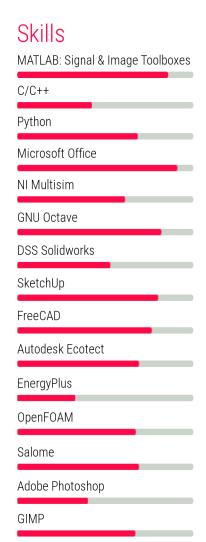
AMPS Proceedings Series 9. Living and Sustainability: An Environmental Critique of Design and Building Practices, Locally and Globally. ISSN 2398-9467

#### Details

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- Male
- **又** DOB: 25th December, 1995
- Nationality: Indian

## Languages





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