1 (2)

Resume Gustaf Tenfält

Key Competencies

Quick to learn and adapt Analytical and reflective Driven by development Strong CAD and CAE skills Great communicator



Occupation

Vehicle Integration Engineer, Volvo Car Corporation, Gothenburg, Sweden

As a VIE I lead concept development and balance geometric requirements and attributes throughout the car projects. Responsible for the plenum area of the Dash&Cowl block, and currently also responsible for the front and rear seat and sill areas. In charge of the development of CATIA Engineering Template models for the block's use. For further insight into my role, responsibilities and achievements, please visit my LinkedIn profile.

Design Engineer, Toyota Material Handling Sweden, Mjölby, Sweden Migration of CAD material from Mechanical Desktop to CATIA v5, as well as assembly of complete models. The implemented PLM system was Matrix Enovia. Summer work.

Teaching Assistant, Linköping University, Linköping, Sweden Assistant during CAD labs in the course Product Modelling, mainly using CATIA v5. Work parallel with my own studies.

Project Assistant, Linköping University, Linköping, Sweden
Mentor for three project groups in the course Integrated Product
Development, mainly with a focus on project management and product
development methodology. Work parallel with my own studies.

Cook, Restaurang Överste Mörner, Linköping, Sweden One of two cooks in a professional restaurant kitchen. Summer work.

Education

M. Sc. in Design and Product Development, Linköping University, Linköping, Sweden

Courses in e.g. product development, mechanical design, CAD and CFD. Specialization in mechanical design since the fall of 2011. Master's thesis work at Scania in the spring of 2014. Awarded the Tryggve Holm medal in 2015 for graduating with the best grades of the program's students.

University and Professional Studies Program, University of California San Diego, San Diego, US

Individually planned and sponsored semester abroad, included as a part of my master. Courses in aerodynamics, project management and academic writing.

Gustaf Tenfält, 891229-7895 Styrfarten 3, 417 65 Gothenburg, Sweden gustaf.tenfalt@gmail.com +46 733-768754

June 2014 --

June 2013 – August 2013

April 2013 – June 2013

January 2012 – June 2012

May 2011 – August 2011

August 2008 – June 2014

August 2011 – December 2011 August 2010 – August 2011

January 2010 – June 2011

January 2012 – May 2013 January 2011 – May 2013

January 2009 – –

May 2015 --

Positions of Trust

Head of Recruitment, aHead Mattecoachning, Linköping University, Linköping, Sweden

As part of the executive committee of a non-profit student organization for two semesters, I was responsible for recruitment activities in the organization.

Math Coach, aHead Mattecoachning, Linköping University, Linköping, Sweden

As a member of a non-profit student organization, I coached a group of high school students in math for about a year and a half.

Bartender, Flamman Pub & Disco, Linköping, Sweden Voluntary work at one of Linköping's student pubs.

Cook, Flamman Pub & Disco, Linköping, Sweden Voluntary work at one of Linköping's student pubs.

Language Skills

Native language - Swedish Fluent in speech and writing - English

Basic skills in speech and writing - Spanish, Mandarin Chinese

Computer Skills

Advanced Skills

CATIA v5, Teamcenter, 3ds max, Adobe Illustrator, Adobe Photoshop, Microsoft Office, Creo Parametric, ANSYS CFX, ANSYS Fluent, STAR-CCM+, STAR-CAT5

Basic Skills

Solidworks, Matlab, Inkscape, Matrix Enovia, IPS

Other

Swedish driving license (B)
Founder and CEO of the company Eriksbergssparris (website: www.eriksbergssparris.wordpress.com)

References

References/certificates/grades will be brought to interview or sent in at specific request.