



Robert Gittus

Designer

CONTACT

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PROFILE

I am a creative, ambitious and highly motivated designer with 4+ years of commercial experience as a project design engineer. I can offer excellent problem-solving skills, commercial awareness and the management of client's expectations. I possess a proactive approach to defining and implementing the product design process with effective leadership when required.

I have excellent communication and interpersonal skills which enables me to work effectively as a part of a team and to successfully liaise with clients during the creation and development of concepts and specifications. I am also able to work independently to simultaneously manage multiple projects throughout the design life cycle.

QUALIFICATIONS/ ACHIEVEMENTS

Mongol Charity Rally - September 2017

London to Mongolia Rally raising £3,000 for charity including charities cool earth and highland hospice

Pamir highway - August 2017

Traveling the Pamir Highway at 5,000 feet at below zero degree temperatures.

Clean Driving Licence

First Aid Levels 1,2,3, Infants and babies

INTERESTS

Tech Lover, PC building and programming.
Road cycling and mountain biking. Running.

WORK EXPERIENCE

BISCA

Project Design Engineer - March 2018 - Present

Responsible for the design, development, and management of client's projects. Taking projects from understanding the client's specification and concept visuals to producing detailed manufacturing drawings and final specifications. Through my knowledge of Solidworks and design to manufacturing, I can produce precision components and products using parametric modelling and working with large assemblies, sheet metal, surfacing methods and other tools. Creatively and technically designing bespoke staircases and products that are unique to the client and their property's needs.

Working within the design team managing projects from concept stage to completion using the available resources, materials, and processes to produce innovative solutions.

Liaising closely with clients capturing and developing their project's requirements. Managing multiple projects timescales, feasibility, commercial awareness and client's expectations. Communicating effectively with all departments within the company and with the clients and other external project teams including interior designers, architectures and engineers.

Front-end web development / designer:

Developed a responsive website for charity purposes.
'To Me To You'. (HTML, CSS, Javascript)
- June 2017

Graphic designer:

Designing layouts and cover for an monthly free community based Street wear fashion magazine.
- January 2018

EDUCATION

Brunel University- BA Industrial design with Technology Upper 2:1 - June 2017

Modules including: Human Factors, Graphical Communications and Contextual Design.

Cycle 'Underbar' padding:

- 2D/3D Prototyping, development, testing and new design implementation.
- Consultation with experts and users to preview designs and create product experience.
- Research: material design/structure, anatomy, sports injuries, ergonomics, mass-manufacturing and costs.
- Market research and business proposal.
- Product design specification and manufacturing proposal.

GoPro packaging redesign:

- Research: brand innovation, package design, materials and manufacturing.
- Packaging graphics, branding guidelines and proposal document.
- 2D/3D prototyping.
- Human experience and engineering tolerances.
- Physical packaging and point of sale.

Solidworks Certification

Assembly modelling - October 2018
Sheet metal - December 2018
Advanced part modelling - July 2019

Additional Solidworks

Surface modelling
Animation for marketing purposes
Parametric modelling practices
Management of Solidworks libraries

Smallpeice training certification

Project Mangement - November 2019

Design Diploma (Level 3/4) - May 2013

Distinction.

Proficient: SolidWorks, Keyshot, Illustrator,
Photoshop, InDesign, XD, Affect-effects,
Lightroom, HTML, CSS.