

## Contact

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[www.qnetic.energy](http://www.qnetic.energy) (Company)

## Top Skills

Product Design  
Design for Manufacturing  
User-centered Design

## Patents

Laryngoscope  
(ZH) 腹膜透析装置 (EN)  
Peritonaeum dialysis device  
APPARATUS FOR DELIVERING A FLUID AND METHODS RELATING THERETO  
CONTROLLER FOR AN ACOUSTIC STANDING WAVE GENERATION DEVICE IN ORDER TO PREVENT CLOGGING OF A FILTER  
KIND OF SAFETY SCALPEL

# Michael Pratt

Co-Founder of Qnetic  
Shanghai, China

## Experience

Qnetic  
Technical Director and Co-founder  
October 2021 - Present (1 year 3 months)  
Shanghai, China

Qnetic is a new, grid-scale electromechanical battery. Our purpose is to enable the rapid transition to renewables and the death of fossil fuels.

IDC (Industrial Design Consultancy)

16 years 5 months

Design Consultant

February 2022 - April 2022 (3 months)  
Shanghai, China

Supporting the team on product design and development for medical and consumer devices.

Technical Director, IDC China

October 2013 - February 2022 (8 years 5 months)

Responsible for the design and engineering output of IDC's China office.

General Manager, IDC China

May 2011 - October 2013 (2 years 6 months)

Responsible IDC's China office in Shanghai

Design Engineer

December 2005 - May 2011 (5 years 6 months)

PDD

Student Designer

June 2002 - September 2002 (4 months)

## Education

Brunel University London

MEng BSc, Mechanical Engineering and Design · (1999 - 2005)

Shenfield High School

· (1992 - 1999)