

Varun Vachhar

EDUCATION:

Interactive/Media/Design (2009 - 2012)
Royal Academy of Art (KABK), The Hague, Netherlands

B.Sc. Mechanical Engineering (2004 - 2008)
University of Alberta, Edmonton, Canada

International Summer School: On the cutting edge of sustainable energy (2007)
Technical University of Freiberg, Germany

MOBILE & WEB DESIGN/DEVELOPMENT:

iOS App for What's Your News TV Show (Currently in Progress)
What's Your News

Web based project management and invoicing app (Currently in Progress)
Queue Media

Greentrikes.nl website design and development (2012)
Ecotrike-BG

'Now In 3D' project website (2012)
Now in 3D.org

'unCloud' identity design and application development assistance (2011)
INTK (<http://www.intk.com/uncloud>)

'What's In a Motor' project website (2011)
Self Initiated

Dorian Pitch iPhone App (2011)
Menno van den Berg

HTML toys for portfolio website (2011)
Vincent Kranendonk

Backend development for I-Arise.com (2011)
I-Arise

Flash Banners and various website elements (2011)
Queue Media working indirectly for New Balance

F#KX Wordpress and Tumblr Theme package (2011)
Self Initiated

INSTALLATION:

Tethered Motion (2011- Currently in Progress)
Nuit Blanche Toronto (To be presented at the 2012 edition)

New Balance Multitouch Table Application (2012)
Queue Media and New Balance

Centrifugal Force (2011)
'Gravenhacker

Invisible Forces (2011)
In collaboration with Menno van den Berg

Interaction designer/technical consultant for the 'We Feel U' dance performance (2011)
WildLife Collective (Dutch Artist Collective)

Interaction designer/technical realization for a kinetic sculpture (2011)
Victor Zwiers

The OVNA Project (2011)
Dutch Royal Academy of Art Open Day Exhibition

Programming/conceptualization for Attracted (2010)
In collaboration with Mark Ridder for PICNIC event in Amsterdam

Ergonomics Designer for Formula SAE race car (2005)
University of Alberta, Edmonton, Canada

GRAPHIC DESIGN:

Cover Art for FM Belfast's album titled 'Underwear' (2011)
FM Belfast

T-shirt design for 2BOP (2010)
2BOP (South Africa based clothing company)

Console Font (2010)
Designed the font (freeware) and a t-shirt for Teefury

VIDEO/MOTION GRAPHICS:

Animated Menu Boards (2011 - present)
Queue Media working indirectly for KFC

Web Commercials (2010)
Firefox (Student Project)

Chaos Theory (2010)
Self Initiated

ENGINEERING EXPERIENCE:

Design Engineer (2009)
Horton CB&I, NOTL, Canada office

Field Engineer (2008 - 2009)
Horton CB&I, SUNCOR Firebag project and Shell Albion Sands project, Canada

Design Engineer (Graduation Project) (2008)
CCI Thermal Technologies, Edmonton, Canada

Engineering Internship (2006)
Hero Honda Motorcycle's production plant, Daruhera, India

Teaching Assistant (2006)
MATH 116 course at University of Alberta

AWARDS AND MEDIA:

Nuit Blanche Open Call Project Grant
Toronto City Council

Chaos Theory featured on studentshow.com and Motion Served
Behance Network

Typography work featured in *Digital Artist* magazine (2010)
Digital Artist, Issue 12

Console font featured on several major technology and design blogs such as:
Gizmodo, Engadget, Kotaku, Public School, Typography Served, etc. (2010-2012)

Energy Studies Award (2007)
University of Alberta, Edmonton, Canada

First class standing in academic year (2004 - 2006)
University of Alberta, Edmonton, Canada

Talisman Engineering Scholarship (2005)
University of Alberta, Edmonton, Canada

Dean's list for the academic year (2004-2005)
University of Alberta, Edmonton, Canada

CONTACT:

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