

Abhishek Prasad

Industrial design
Final year, M.Des
IDC, IIT Bombay

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Objective

I am seeking a career providing me with an ample opportunity to continuously upgrade, enhance my skills, creativity & knowledge, helping me to be capable of exploiting the potential within me and my company.

Educational Background

Personal Details
Date of Birth: Aug16th, 1983
Marital Status: Single

M. Des 2009
Industrial Design
Industrial Design Center, IIT Bombay

B. Tech 2007
Electronics & Communication Engineering
U. P. Tech University, Lucknow

Work Experience

One Month
At Product & Technology Development Centre,
Larson & Toubro Ltd. , Powai, Mumbai

Achievements

Winner

PAN IIT AIDI Design Award 2008

Designing of nasCOOK (Microcontroller based LPG Cooking System)

Second Prize

Open Design competition, TechFest 2008 , IIT Bombay

Designing of nasCOOK (Microcontroller based LPG Cooking System)

All India 2nd Position

L'Oreal BRANDSTORM '08

Designing of Packaging for Sunscreen Products,
participated along with students of School of Management,
IIT Bombay.

Major Projects

Designing of Futuristic Infantry Combat Vehicle (ICV)*

*Exterior & Interior Design, Safety Solutions & Ergonomic usage
M.Des curriculum, Project 2
(Sponsored by **Larson & Toubro Ltd.**, Powai, Mumbai)*

Graphic User Interface & Man-Machine Interaction (MMI) for Air Force Missile Launcher *

*Control Panel Design, Interface Design, Safety Solutions &
Ergonomic usage.
(Sponsored by **Larson & Toubro Ltd.**, Powai, Mumbai)*

Faucet Design

*To reposition it in Modern Indian Context
M.Des curriculum (**Semantics & Bicultural Design**)*

nasCOOK - Electronic LPG Cooking System which saves LPG

*Product Design, Product Interaction Design, Interface Design.
For design competition (**Won two awards**)*

HCI Project - Service Provider (Super Sahayak)

*Involved System Design, Interface Design for Interactive Device
& Interface Design of Mobile.
Group project, **HCI, Summer Course***

Power Assisted Bike for Youth

*Inspired from Youthful Oceanic waves, it is more than electric
bike, it is also an intelligent power management system
which manages Human energy and works on Green Energy
Source.
M.Des curriculum, Project 3*

Designing of Artefacts through an inspirational approach to retain Natural Aesthetics

*M.Des curriculum, Special Project on "**Nature & Design**"*

System Design for Bakery Shop at Pilsen, Chicago

*Involved Product Design, Product Interaction Design, User
Interaction Design.
Group project in collaboration with IIT Chicago
(Sponsored by **Honeywell International, US**)*

Automatic Attendance System using RFID Technique

*To prevent discrepancy in attendance in an Industry.
B.Tech Final Year Project*

Other Projects...

- Designing of Soup Spoon (Product Interaction Design).
- Design of Computer Workstation and Chair (Ergonomics Module).
- Abstraction of Snake.
- Studies in Forms – Soaring High.
- Designing Of Clocks.
- Designing of Lighting Source for Old Man's Stick .
- Designing of Automatic Temperature Controller & Metro Rail Prototype
(B.Tech Summer Project at IIT, Roorkee).

Professional Skills

Product Styling
CAD Rendering
3d CAD Modeling
Interface Design
Product Detailing
Model/ Prototype Making
Photography

Interests And Leisure

Music
Robotics
Computer games
Watching Movies
Photography
Volleyball & Cricket

Software Skills

3D CAD Modeling

Alias Studio Tools
AutoCAD 2008

Rendering /Image Editing

Adobe Photoshop CS 3
Alias Sketchbook Pro
Hypershoot

Other...

Microsoft Office Tools
Assembly Language
Basic Knowledge of C
HTML

(*Note: This is a collaborative between IDC, IIT Bombay and Larsen & Toubro Ltd. Powai, Mumbai. Being a defense sector project, governed by Non-Disclosure Agreement Rules).

Thank you for your time and attention...