

PRASAD GHONE

Interaction Designer

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WORK EXPERIENCE

Sensus Labs, Bangalore

Interaction Design Intern | May'15 - June'15

Worked on an indoor navigation and positioning application. Designed the user experience and developed interfaces for warehouses, museums and shopping malls.

NavStik Autonomous Systems, Pune

Design Intern | Aug'13 - July'14

Designed and built quadcopters and MAVs(Micro aerial vehicles). Also worked on graphic design and instruction design projects.



PROJECTS

Triggering ride sharing through socialization

Research collaboration with Microsoft Research | Jan'16 - Present

Working on a project to motivate people to share a ride through socialization.

Design of Predictive text input method for Swarachakra

Design Project II | Sept'15 - Nov'15 | 3 months

Designed, developed and tested a novel interface for prediction in Swarachakra for Marathi considering the morphology of Indian languages.

Ethnographic Studies

Design Research Seminar | Dec'15 | 15 days

Visual Ethnographic studies with a tribe called 'Tai Phake' who are on a verge of extinction, settled in Namphake village, Assam.

Modular Neuro-Fuzzy Classifier for Human Chromosome Identification

Degree Project | June'12 - May'13 | 12 months

A research project funded by Dept. of Science and Technology, Govt. of India for automation of the karyotyping process using hybrid Neuro-Fuzzy classification approach.

Interactive installations

India HCI 2014 at IIT Delhi and Typography Day 2015 at IIT Bombay

Designed interactive installations at various events using physical computing and web technologies.



INTERESTS

Design Research

User Experience

User Research

Usability Evaluation

Physical Computing

New Media

Tangible Media

Service Design



DESIGN SKILLS

User Studies

Contextual inquiry

Personas and flows

Affinity mapping

Data visualisation

Information Architecture

Rapid Prototyping

Visual design

Think Aloud

Card Sorting



DESIGN TOOLS

Adobe Illustrator

Adobe Photoshop

Adobe InDesign

Adobe Premiere Pro

Adobe After Effects

Corel Draw

Axure

Indigo Studio

Justinmind

Proto.io



TECHNICAL SKILLS

HTML, CSS

JavaScript

Arduino

C, C++

Java

Android

Matlab

Assembly language



EXTRA CURRICULAR

Second Runner Up in
Lenovo India Gaming
week Game Jam

1st Prize for Collage
Firodia Karandak 2013

Student Volunteer at
India HCI 2014 and
India HCI 2015

1st prize in UV Event
Firodia Karandak 2013

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