

# aarti c sharma

DESIGNER + ENGINEER + MAKER

VR/3D designer, engineer and problem solver with a background in software engineering & architecture.

Steeped in enthusiasm & empathy.  
Known to attempt a sense of humor.

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## EXPERIENCE:

### Karuna VR

May 2017 - Present

#### UX ENGINEER INTERN

Currently interning with Karuna VR Labs. App uses Virtual Embodiment Training to help patients to overcome learned pain & motor impairment.

*Navigation Design, Experience Design*

### Resonate.ai

March 2017 - April 2017

#### UX DESIGNER

[app.resonate.ai](http://app.resonate.ai)

Designing the experience of storytelling with Resonate.ai. App assists marketers influence audiences with emotionally engaging content.

*Collaborative design, System flow, Interactive Prototypes, User Research*

### Palamida, Inc.

2015 - 2016

#### WEB DEVELOPMENT + DATA VISUALIZATION

Designed + coded a web application on Node.js, MySQL, Express.js, D3.js for visual representation of API usage for Palamida Data Services

February 2014 - January 2017

#### SOFTWARE SUPPORT + QA ENGINEER

Responsible for resolving technical issues. Roles entailed live troubleshooting, databases, firewalls, networking, testing, training etc .

### Urban Designer + Architect

2006 - 2012

#### MULTIPLE COMPANIES & COUNTRIES

Over 5 years experience collaborating as a critical member of design teams for various city centers, malls, bars and movie theaters in design firms in the United States [DDG], Amsterdam [Altoon Partners] and India [Arris Architects], with projects across the globe.

## SKILLS:

Interaction Design  
Rapid Prototyping  
Usability Testing  
Model making  
Wireframing  
Site Maps  
Node.js  
D3.js

+

Git  
Unity  
Sketch  
Invision  
AutoCAD  
SketchUP  
Adobe Suite  
Design Thinking  
Information Architecture

## EDUCATION:

### GENERAL ASSEMBLY, San Francisco

January 2017 - April 2017

*Immersive User Experience Design Course*

### UNIVERSITY OF CALIFORNIA, Berkeley

December 2014 - March 2016

*Extension School:*

- Data Analysis for Business Intelligence
- Javascript and jQuery

### T. U. DELFT, The Netherlands

July 2009 - July 2011

*M. Sc. Postgraduate Masters in Urbanism:*

- M.Sc. in Urbanism
- Mapped planning strategies in Barcelona, Rotterdam, Saida, Mumbai +

### SIR J. J. COLLEGE OF ARCHITECTURE, University of Mumbai

July 2001 - July 2006

*B. Arch - Bachelors of Architecture*

## PUBLICATIONS:

**Urban Planning & Architecture Portfolio:**

<http://tinyurl.com/urbanaarti>

**La Ciudad Idea** - Mobility concept for Barcelona:

<https://vimeo.com/25602758>

**Pot, Potter, Prophet** - Poetry + Photography book:

<http://amzn.com/1494890895>

## LANGUAGES:

javascript, sql, css, html, sas  
english, tamil, marathi, spanish