



# Arya Kumar Pratap Aditya

## Senior UX designer & UI developer

### ABOUT ME

I am a passionate learner of new concepts, problem solver at heart and strive to deliver the most effective, cross-platform solutions at the highest of standards. Having multi skills experience always proved the quality output in prototyping, wire framing, team management & UI development.

### SKILL SET

#### Programming

HTML5	★★★★☆
CSS3	★★★★☆
Angular 8	★★★★☆
Bootstrap4	★★★★☆
Jquery 3.0	★★★★☆
OOJS	★★★★☆
JSON/ Ajax	★★★★☆
SCSS	★★★★☆
Cordova 5.0	★★★★☆
PHP 6.0	★★★★☆

#### Design Skill

Responsive web / mobile layout	★★★★☆
Multimedia (Audio/video)	★★★★☆
Graphics / Animation	★★★★☆
Art & hand drawing	★★★★☆

### PROJECT WORK SKILL

Research & development	★★★★☆
Interaction design	★★★★☆
Team management	★★★★☆

Imbuing **empathy and perspective** through 11+ years' experience in UX design, UI development.

<https://pratapaditya.github.io>
[New Delhi, India](#)  
[Prataparya2012@gmail.com](mailto:Prataparya2012@gmail.com)
[98683-75908](tel:98683-75908) / [83688-51417](tel:83688-51417)

### WORK EXPERIENCE

#### Secure meters Limited,

A utility based CMMI 3 Company

#### Senior UX design engineer (April 2020 to ...)

Lead to development team and work with RA-UX, UD and D&C team to deliver IA, wireframe, prototype as per the requirements and review of implementation at development floor.

#### UX design engineer (April 2018- March 2020)

Creating and monitoring attractive and functional products includes every aspect of usability in web creation, from coding to layout and visual design, functionality, and optimization.

#### Front end developer (April 2016- March 2018)

Development and research for the team with new front end technology for drag and drop tool for the live data dashboard.

#### Web designer (March 2011-March 2016)

As per the project requirements propose the layout and after approval of branding group create and code the web pages with graphics and animation.

### User Experience

### Tool

User research	★★★★☆	Photoshop CS6	★★★★☆
Lo-fi/Hi-fi proto	★★★★☆	Adobe XD 44.0	★★★★☆
Wire-framing	★★★★☆	Just in mind 8.0	★★★★☆
Persona	★★★★☆	VS code 1.8	★★★★☆

### COMPANY's APPRECIATION (Personal skill)

Learnability	★★★★☆	Competency	★★★★☆
Communication	★★★★☆	Adaptability	★★★★☆
Empathy	★★★★☆	Self-motivation	★★★★☆

**EDUCATION**

MCA (Master of Computer Application)  
NISCAIR, New Delhi / 2007 / 1<sup>st</sup> class

COP-U (Language proficiency)  
JNU, New Delhi / 2007 / 1<sup>st</sup> class

BIT (Bachelor of Information Tech)  
UICIT, New Delhi / 2005 / 1<sup>st</sup> class

BTEC-HND (Computing & multimedia)  
Edexcel (UK, London)/ 2004 / 1<sup>st</sup> class

**QUALIFIED EXAM**

GATE (CS-IT M. Tech)/2010/92.79 Percentile

GATE (CS-IT M. Tech) 2009/87.28 Percentile

JNU (CS-M Tech)/2008/50 AIR

**HOBBY & INTEREST**

Fun



Dynamic



Work hard



New idea



Drawing



Music



Puzzle solve



Net surf

**VENDOR CERTIFICATION**

Mobile Experience : 2021



INTERACTION DESIGN  
FOUNDATION

Usability Testing : 2021



Adv. professional: 2021



Design thinking: 2021

**PERSONAL DOSSIER**

Date of birth: 15/01/1983

Father's name: Prof. (Dr.) R. N. 'Arya'

Nationality: Indian

**LANGUAGE**

Hindi: Native English: Fluent

**COMMERCIAL PROJECTS**

**Project type:** Web application

**Role:** web designer and UI error solver

**Platform:** Asp.net, Html, CSS, JS, JQuery

- ABT (Availability Based Tariff)
- MDAS (Meter Data Acquisition System)
- RAPDRP                      ■ Track-net
- Gas-MBC                    ■ SAMAST DSM

**Project type:** Native/ Hybrid android app

**Role:** Theme designer and developer

**Platform:** angular 8, Dojo, jsPlumb, D3 chart

- GIS (Geographical information System)
- NGDCS-New Generation Smart Home
- MIMIC-Canvas(Drag-Drop SCADA system)

**Project type:** Hybrid android app

**Role:** Full stack developer & designer

**Platform:** Cordova, JS, HTML5, BS, JQuery

- smartpanchayat    ■ Stand-N-stride
- Pratapaditya    ■ Shubhashray
- Agal bagal    ■ Desi sawari    ■ agalbagal

**ACTIVITIES****Awards**

Inter school Drawing

College scholarship

'E-Gyan kosh' award

Top learner award  
(Secure meters)

**Seminars**

Amity University

Adobe

Microsoft

Stand-n-stride

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<https://pratapaditya.github.io>

<https://freeux24.wordpress.com/>