Mohana Krishna Padda

@krishcdbry | Web Development Lead

📍 Gurgaon, India

25	11+	4+
yrs	Sites	Exp

❝ Hello

I am a Geeky Web Ninja, Self taught, highly motivated developer with a focus on web technologies. I am more passionate about developing quality products, solve interesting problems & learning new technologies.

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Ⓢ Mohana Krishna Padda

🏆 Awards

PV WEB STAR
Development excellence, Code perfection, Team management, Innovation, productivity.

NATIONAL LEVEL ETHICAL HACKING CHAMPIONSHIP
Won the championship in IIT Chennai, India. Conducted by - CYBERMANIA (Mumbai)

INFOSYS STUDENT EXCELLENCE AWARD
In 2013, for securing 1st position in project expo.

STUDENT OF THE YEAR
Got 10 achievements in various domains including project expo, code challenges inter-college competitions.

INNOVATIVE ENGINEER
In 2012 & 13, Awarded by district collector (IAS Officer) Srikakulam.

📋 Summary

- Around 5 years of professional experience writing **JavaScript (Functional, Design patterns - Modular)**, **Jquery**, **AngularJS**, **React**, **Redux** and around 2.5 years writing php, node.
- Developed & launched a social network at the age of 19 :) . Around 9 years of personal experience in full stack development, Including deploying, hosting websites end to end. Hosted around 11 sites on various stacks (LAMP, MEAN etc), Handled multiple servers (VPS, AWS).
- Solid understanding of **Browser components, Rendering engine & V8 Engine**.
- Experience coding against RESTful APIs. Wrote API's with NodeJs, Php, Python (Django). In Love with **ES6**

💼 Experience

Misport (PitchVision), Gurgaon — *Web Development Lead*   *2017 March - Current*

- Playing a major role in web & software product development mainly focusing on technologies like JS (ES6), React, Angular, Electron, LokiJS, Node, PHP, Mysql etc.
- Implemented a progressive interaction between ReactJS application and Angular (Legacy) app.
- Working on PVMatch - Windows-based Electron application + Web Interaction
- Interacting with API team and Mobile App team frequently for making the integration perfect & getting the robust output.
- Managing a team of developers which includes code reviews, meetings etc. and also taking care of whole recruitment process

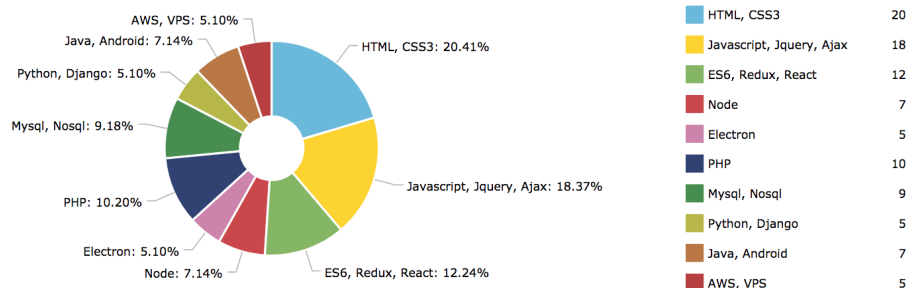**Misport (PitchVision), Gurgaon —** *Frontend Lead Developer*   *2014 Oct - 2017 March*

- Developed scalable frontend stack from scratch.
- Developed **PV-Review** - Includes (PV-splitter, PV-Canvas). Which can show analysis of more than **1 Million** deliveries using pv canvas UI for plotting. Made the canvas responsive and interactive, User can click on the plotted delivery to get the delivery information.
- Developed **PV-Tv** - Includes (PV-Audio, PV-Video, Image, Doc) - An Interactive, Flexible media player with additional speed controls, playlist. Built on HTML5 Video player. Currently dealing with **millions** of videos using **PV-Playlist**.
- Written reusable code and build many more interesting features like **Workload Tool (Graphical analysis of bowler stats)** , **PvNotes (Interactive widget with 4 GUI's can be trackable, smooth flow from any session)**, **Public Pages (Similar to facebook pages)**, **Timeline (Filter by player)** , **Newsfeed (Public, Trending, Personal)** etc.

Internshala, Gurgaon — *Web Application Developer*   *2014 Jun - 2014 Oct*

- Worked on Internshala's main portal. Mainly dealing with PHP, Doctrine(DQL), AWS and some core full stack modules. Extended & Improved student module.

📊 Skills

Pie chart labels:
- AWS, VPS: 5.10%
- Java, Android: 7.14%
- Python, Django: 5.10%
- Mysql, Nosql: 9.18%
- PHP: 10.20%
- Electron: 5.10%
- Node: 7.14%
- ES6, Redux, React: 12.24%
- Javascript, Jquery, Ajax: 18.37%
- HTML, CSS3: 20.41%

Skill	Value
HTML, CSS3	20
Javascript, Jquery, Ajax	18
ES6, Redux, React	12
Node	7
Electron	5
PHP	10
Mysql, Nosql	9
Python, Django	5
Java, Android	7
AWS, VPS	5

🎓 Education

JNTUK (AITAM), Sklm — B.Tech, *COMPUTER SCIENCE & ENGINEERING*

Passed with an Aggregate of 80.07 A Grade (Excellent)
Technical Head of Computer science society - Aitam
Infosys Student partner 2011-14

SSC (Bhashyam), Sklm - *Maths, Science*.
Passed with an Aggregate of 88.1

</> Activity

Stackoverflow : 1000+ Reps

(top 7% this year) - JavaScript/JQuery : Top 10% - Angular - Top 20% ASK Ubuntu : 160 Reps
http://stackoverflow.com/users/3800824/krishcdbry

Publications

Node Text Parser (NPM)
https://www.npmjs.com/package/npm-text-parser

Url Scrapper (NPM)
https://www.npmjs.com/package/url-scraper

ES6 Functional
https://github.com/krishcdbry/ES6-Functional

NPM Array Unique
https://www.npmjs.com/package/npm-array-unique

NPM IndexOfKey
https://www.npmjs.com/package/npm-indexofkey

Node Array Rotations (NPM)
https://www.npmjs.com/package/npm-array-rotation

Node Array Flatten (NPM)
https://www.npmjs.com/package/npm-array-flatten

Dom Tag Depth
https://dom-tag-depth.thenodejs.com

🌐 Social

in linkedin.com/krishcdbry

🐙 github.com/krishcdbry

f facebook.com/krishcdbry

</> Personal Projects

🪶 Heartynote

Heartynote is a social networking platform works like an online memorable diary , which connects people with their memories & friends lifelong. Introduced **On this day** concept in 2013 before **Facebook** has introduced it.

`Javascript` `Jquery` `Angular` `LAMP Stack` `AWS` `Keymetrics` `Firebase` `KMP VPS` `Java` `CSS3`

PV Match

PV Match is a cricket scoring software based on Electron. With PVM, we can stream live games, score, plot wagon wheels, provide detailed line and length pitch maps and promote matches on Social Media at the push of a button.

`Javascript` `ReactJS` `Redux` `Electron` `LokiJS`

PV Portal

PV Portal is a Cricket Social Networking platform + Personal Coaching (Paid version)

`Javascript` `Angular` `PHP` `React` `SASS` `Mysql`

Magik DOM Grid

A pure javascript grid in which every cell will be assigned a random color on click and also grid state can be saved until user resets it.

`Javascript` `HTML5` `CSS3` `AWS`

ChatJS

A simple node chat application developed on MEAN stack. Includes some modules like profile media (Intro Video), chat with both Image, video, url scrapping preview etc.

`Javascript` `Angular` `NodeJs` `MongoDB` `AWS` `PM2` `Keymetrics`

Hearty Media Player

A React media component which provides a HTML5 player with custom video controls, Which can play videos by receiving URL as input.

`Javascript` `ReactJS` `HTML5` `CSS3`

Fancy Image Loader

A generic React component to show a placeholder in place of an image while the image is loading and replace the placeholder with the image when the image has loaded.

`Javascript` `ReactJS` `HTML5` `CSS3`

Pretty Progressbar

A generic React component which renders a responsive and slick progress bar. It provides 4 type of progress bars with options to customize them accordingly.

`Javascript` `ReactJS` `HTML5` `CSS3`

Secret *11* </> Under development

An anonymous social networking platform. Obviously users will be anonymous and can share their secrets, fantasies and stories in this anonymous planet.

`Javascript` `ReactJS` `Django` `AWS`

⭐ Interests

New Technologies   Watching Movies   Travelling   Reading Quora