

## SUMMARY

- Self-taught Software programmer since 2011, currently specialised in building web and browser based systems.
- Worked with a wide range of technologies.
  - JavaScript {Node.js, Express, GraphQL, MongoDB, Cordova, ReactJS, Redux, Angular 1.x}
  - Ruby on Rails
  - PHP {Laravel 3, 4, Drupal 6, 7, CodeIgniter}
  - Server tech {EC2, Debian based distros, Apache, Nginx, Docker}
  - ... and many others.
- Chief learning interests are in Blockchain technology [Ethereum and any others that can offer Smart Contracts], Bitcoin. To a lesser extent – core cryptography.
- Also interested in expanding my knowledge of Software and Systems Architecture.

## EXPERIENCE

### Honestbee Pte.

Senior Software Engineer, Jun 2016 – present  
Singapore

1. Maintain and help build large backend codebase in Rails.
2. Build, Maintain and Support state-of-the-art Dispatching software (JavaScript and various APIs).
3. Support daily logistics operation via technology.

### ClayPlay Pvt. Ltd.

(Consultant) Technology Lead  
Apr 2016 – Jun 2016 (3 months)  
New Delhi

1. Mission to rewrite the unscalable codebase and train inhouse employees.
2. Rewrote existing codebase with ReactJS, Redux, and an AWS serverless solution.
3. Trained inhouse engineers to handle upcoming requirements and leadership.
4. Setup systems and processes for communication.
5. Setup backend server infrastructure.
6. Achieved successful business results within 3 months.

### IOMEDIA India Pvt. Ltd.

(Consultant) Full Stack Engineer  
Aug 2015 – Jul 2016 (1 year)  
Gurgaon, Delhi NCR

1. Support backend engineering across multiple projects spanning various technologies and businesses.
  - Fix issues with deployed backend APIs for Mobile apps by fixing issues and react to technology changes.

- Support integrations of various backend assets of the company by providing interface code.
2. Create new exploratory projects to check for viable technologies to solve business problems.
    - Prototype options to integrate AWS infrastructure deeper with existing assets.
    - Build a cloud-ready integration with 3D modelling software to improve rendering workflow to support Sales.
    - Prototype integration code of Drupal assets with third party Cloud service data.

### **Srijan Technologies Pvt. Ltd.**

Technical Architect

Apr 2015 – Aug 2015 (5 months)

Gurgaon, India and New Delhi

1. Support technology deployment at the world's #1 prestigious Consultancy Firm – one of Srijan's most important clients.
2. Lead on Building an MVP of a product in Drupal and JavaScript to ensure Srijan's win on a contract with a Fortune 500 eCommerce company.
3. Other Engineering, Consultancy and Leadership support.

### **IOMEDIA India Pvt. Ltd.**

(Consultant) Full Stack Engineer

Dec 2014 – Apr 2015 (5 months)

Gurgaon, Delhi NCR

Build and Deliver a backend API for a public facing mobile app being built for a Fortune 100 pharma company.

- HIPAA Compliance, High Scalability and High Security requirements.
- Lead backend engineer for much of the duration of the project.
- Pitch in with Angular and Cordova development for the frontend when necessary.

### **Self Employed, Freelance Full Stack web developer**

Mar 2011 – Dec 2014 (3.5 years)

Hyderabad, India and New Delhi

1. Learn and Develop Engineering, Sales, Communication and Project Management skills.
  - Sole developer on most projects, requiring acquisition of knowledge across the stack.
  - Learned how to manage a sales pipeline to ensure minimal interruptions in income.
  - Communicate with Clients to manage expectations and scope of projects.
  - Do my best to ensure success of projects despite mostly non-technical clients.
2. Large variety of geographically distributed projects.
  - Clients from across 5 continents.

- Focus on small prototypes and MVPs.
- Plugins for existing assets, CMSes, Job Portals, eCommerce websites, Medical Data management systems, marketplaces.

### 3. Smorgasbord of Technologies

- Starting at the very basics with HTML & CSS conversion of designs self-created in Photoshop.
- Culminating in multiple AngularJS and backend framework based projects.
- Laravel 3, 4, 2FA Authentication Systems, Node.js, AngularJS, Debian distros, Database Architecture, UI/UX.

## **Personal information**

Birth: July 1990

Languages:

- English (excellent written and verbal skills)
- German (basic spoken & written skills)
- Hindi
- Telugu