

# Tanuj Srivastava

E-mail : tanujsrivastav22@gmail.com

Phone : 9650094700

Address: D 115 sector 48, Noida - Uttar Pradesh

## Objective

---

I live for innovation and I keep on thinking about making everything smart.

## Work experience

---

### Pressplay TV

Dec, 2016 — Present

Software Engineer

**Kalagato** - : Developed the entire **architecture** of the company. Built the **automation** system for the company. Used **RabbitMQ** and **Celery** to handle data. Working on the backend of the insight application of Pressplay.

Using **Python and Ruby** as my technology for developing the software. Working on **Flask** framework for the **APIs**. Using **elasticsearch** to speed up search.

Being in a startup one person has to play different role, hence I used manage the **newsletter** which were sent daily through **Mailchimp**.

**FutureFetch** -: Built the complete backend services of the job portal. Attached previously built data pipeline to collect data from users for data analysis purpose.

### Cumbre Technology

Sept, 2014 — Dec, 2016

Backend Developer

**SpotU** -: Made a vehicle tracking application, using google apis. Made an **hybrid web app** by using **cordova** and its plugin. Hosted the services on Amazon webs services. Used EC2 instances with RDS.

**Poolr** -: Developed a car pooling application in 48 hours sprint for the odd/even rule by Govt. of Delhi. Used **php** as backend for **apis**.

**www.inkinded.com** -: Inkinded is a social network focusing on the remedies of the serious social fall outs. People are encouraged to talk about the change they are bringing to help the society. Developed on **Ruby on Rails**. Uses **MySQL** as the database. The architecture follows **MVC** strictly. Hosted on AWS ec2 server. We use **S3 bucket** for the file storage.

**www.initiatingyou.com** -: Initiating You is an internship searching platform. We bring companies and students on board to search for internships in various fields. This platform is developed on Ruby on Rails, uses MySQL as database. MVC is in core of the project architecture.

### Cumbre Technology

Dec, 2013 — Aug, 2014

Backend Developer Intern

Developed an ecommerce website grocket.in using **Magento** framework. Deployed on **AWS ec2** server, used **RDS** for the the database hosting and **SES** for transactional emails.

# Education

---

Senior Secondary School

2010 — 2011

Study Hall

Secondary School

2008 — 2009

Study Hall

# Skills

---

- C - Basic C knowledge.
- Python -: Flask framework.
- Php -: Have tried Laravel framework.
- Ruby on Rails -: Have fair knowledge of ROR.
- Database -: SQL, Postgresql, DynamoDB, MongoDB
- Deploying server
- RabbitMQ
- Comfortable with git VCS.
- Amazon Web Services - EC2, SES, RDS, ElasticSearch, S3, Cloudfront, Lamda, DynamoDB

# Profiles

---

Github Profile -: <https://github.com/tanujs22>