

SUNDEEP ANAND

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CONFERENCE TALKS – OPEN SOURCE

Fedora Flock 2018, Dresden, Germany	Using Transtats to track translation string change
FOSSASIA 2018, LLI, Singapore	Getting Started with Transtats
Fedora Flock 2017, Cape Code, Massachusetts, US	Introduction to Transtats
PyCon 2017, Pune, India	i18n-ise Django Apps
FOSSASIA 2016, Singapore	Using Zanata Python Client

TECHNOLOGY SUMMARY

Frameworks/Tools:	Django, Django REST, Celery, Crispy Forms, jQuery, Flot, Requests, Unittest, Mock, Fixture, SQLAlchemy, Angular
Operating Systems:	Linux (RHEL/Fedora, Ubuntu), MacOS, Windows
Programming Languages:	Python, PHP, SQL, JavaScript, C++, and familiarity with Go
Deployment:	Apache/Nginx, Ansible, OpenShift, XenServer, cPanel
Databases:	PostgreSQL, MySQL and MongoDB
Knowledge of:	OpenStack, Jenkins, Hadoop, Mule ESB, Splunk

PROFESSIONAL EXPERIENCE

RED HAT INDIA PRIVATE LIMITED

Software Engineer (PUNE)

15th September 2015 to Present

- **Transtats**
At-a-glance translation completeness reports/summary of packages for fedora/RHEL releases in an array of languages – this helps devel, i18n-QE and l10n teams.
- **Ansible Tower** Enabled internationalization. Availability of Ansible Tower in multiple languages – Japanese, French, etc. Tooling to manage translations.
- **Zanata Python and Drupal Clients**
 - **Python Client** Has improved and brings new commands. Better help.
 - **Drupal Plugin** Connected Red Hat Customer Portal with Zanata to localize contents.

SYMPHONY TELECA CORPORATION PRIVATE LIMITED

Senior Software Engineer / Python Developer

28th April 2014 to 04th September 2015

Contribution to accelerated title feature, which streamlines vehicle payoff process, creating cost savings and faster title release to dealers using Dealertrack DMS system. Development of features and bug fixes using Python/Django stack in scrum methodology.

CENTER FOR DEVELOPMENT OF ADVANCED COMPUTING

Dept. of Electronics and Information Technology, MCIT, Govt. of India

Project Engineer I

01st March 2011 to 25th Apr 2014

1. Localization Projects Management Framework on Cloud

- a. Automation in detecting translation errors and notification to translators.
- b. Creation of central storage for translations coming from multiple sources.

2. Indian Language Computing Initiative: National Roll Out Plan (Phase II)

Development and localization of open source software. Repository deployment. With this, Linux users were also included in this roll out plan along with windows.

3. SVN-Bugzilla Setup

C-DAC GIST Applications team could migrate from VSS to SVN.

4. Address PreProcessing [UIDAI]

UI of Unique Identification Authority of India (UIDAI) registration application plugs this component to facilitate translation of addresses in Indian languages.

CERTIFICATIONS

- Red Hat Certified System Administrator (RHEL 7) License 160-203-386
- MongoDB (Python Developers) at <https://education.mongodb.com>

EDUCATION

CENTER FOR DEVELOPMENT OF ADVANCED COMPUTING, PUNE, MH

Post Graduate Diploma in Advanced Computing, 2011

STAFFORDSHIRE UNIVERSITY, UK

Bachelor of Engineering (Hons) in Computing, 2010

Asia Pacific Institute of Information Technology SD India

ACHIEVEMENTS

- Quintessential Collaboration Award, Red Hat Inc. April 2017
- Hall of Fame Award, Symphony Teleca (Harman Connected Services) June 2015
- Convener, DEXTRIX (Technical Festival) 2009 – first of its kind in Panipat Area.
Asia Pacific Institute of Information Technology SD India, Panipat (Haryana)
- CBSE Certificate of Merit – amongst top 0.1% candidates of AISSE 2003 in Social Science.

References available upon request.