

# Himanshu Warekar

DEVELOPER

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## Work Experience

### Frappe Technologies Pvt Ltd.

Mumbai, India

SOFTWARE DEVELOPER

September, 2018 - Present

- Scaling Frappe Framework at //Seibert //Media
  - Engineered a custom solution for minimizing Frappe ORM bottlenecks for continuous data insertion from an external system.
  - Set up an up-time monitoring system with their existing infrastructure to monitor ERPNext deployment.
  - Led training on Frappe Framework customization for consultants and developers.
  - Lead Developer for various //Seibert //Media core features and fixes for Frappe Framework and ERPNext.
- In-App Support Infrastructure for ERPNext Cloud and Self-Hosted
  - Built In-App Support, reducing support servicing overhead by 80%, ensuring higher availability and faster resolution for all issues raised by clients.
  - Introduced Service Level Agreement into ERPNext, increasing support efficiency, and helping track resolution time frame.
- Frappe Framework
  - Implemented secure IP restriction policies for user accounts and fixed security vulnerabilities related to SQL injection.
  - Incorporated essential GSuite Integrations in the Frappe framework and listed ERPNext on the GSuite Marketplace.
  - Refactored the Communications and Contacts API for UX improvements, reducing the overhead in creating and linking communications and contact in the framework.
  - Optimized data loading and caching for reports and lists throughout the framework.

## Personal & Open Source Projects

### Face Detection and Recognition for Hadoop

PUBLICATION LINK ([WWW.IJRASET.COM/FILESERVE.PHP?FID=16166](http://WWW.IJRASET.COM/FILESERVE.PHP?FID=16166))

- OpenCV based Python script for distributing Realtime Face Detection and Recognition using Hadoop.

### E-Commerce Platform

REPOSITORY LINK ([GITHUB.COM/HRWX/E-COMMERCE-PLATFORM](https://GITHUB.COM/HRWX/E-COMMERCE-PLATFORM))

- E-Commerce Portal for hosting your own store online.

## Skills

**Frameworks** Flask, Frappe, Vue.js, Hugo, OpenCV.

**Programming** Python, PHP, Javascript, Java, C++.

## Education

### Rajiv Gandhi Institute of Technology (University of Mumbai) - CGPA: 6.77/10

Mumbai, India

B.E. IN COMPUTER ENGINEERING

June, 2014 - July, 2018

## Extracurricular Activity

### TURING (Computer Education Student's Society - RGIT)

Mumbai, India

EDITOR

June, 2016 - July, 2019

- Wrote articles about the latest tech, FOSS projects, upcoming languages, etc.
- Proofread and fact-checked every article that was submitted to the magazine by other collaborators.

### ERPNext Conference

Mumbai, India

CO-ORGANISER

September, 2018 - November, 2019

- Overlooked the task of arranging contribution sprints, scheduling talks for the conference as well as managing the logistics.