# Sonali Homkar

Baner, Pune, MH 411045 • Cell: +91 9850540724 • sonali.hirve@gmail.com

https://www.linkedin.com/in/sonali-hirve-homkar-2440a3113/ • https://github.com/SonaliHomkar?tab=repositories

#### **Skills**

Web-based Software Engineering Linux(Ubantu) JavaScript HTML5 and XML ASP .Net Jquery 3.2.1 Knockout.js 3.4.2 PostgreSQL Sqlite Bootstrap Framework

Github

#### **Professional Summary**

Highly skilled software development professional bringing more than 8 years and 3 months in software design, development and integration comprising Web development and Business Analyst projects . Advanced knowledge of Python, Jquery, Knockout.js, .Net framework , Bootstrap framework with Back end as PostgreSQL, Sqlite, SQL server on platforms like windows and Linux

### Work History

**Software Engineer**, 04/2017 to 05/2017

Udacity Nanodegree course - Pune, Maharashtra

Project: Neighbourhood Map

This Udacity project demonstrates the real time application of google map services which leverages basic web fundamentals including HTML5, CSS, bootstrap and JavaScript. This project incorporates the use of JavaScript libraries such as JQuery and Knockout to build a clean map application. The website uses API calls to display the Google Maps as well as third party API like Zomato.

**Software Engineer**, 03/2018 to 04/2018

Udacity Nanodegree Project - Pune, Maharashtra

Project: Linux Server Administration

This project is mainly intended to deploy existing Item Catlog application on Amazon Light sail server. The application is installed start from creating virtual environment for python to Apache server installation and configuration.

Software Engineer, 12/2017 to 01/2018

Udacity Nanodegree Project - Pune, Maharashtra

**Project: Item Catlog** 

The fully responsive web application allows the user to add a category and items under the selected category using technologies like Python, Javascript, Jquery, Bootstrap and sqlite. The JSON endpoints are provided. User can create his own profile and login to the system. Also user is allowed to login using his own gmail id using oauth2.

**Software Engineer**, 11/2017 to 12/2017

Udacity Nanodegree Project - Pune, Maharashtra

Project: Log Analysis

In this project, a large database with over a million rows is explored by building complex SQL queries to draw business conclusions for the data. The project mimics building an internal reporting tool for a newspaper site to discover what kind of articles the site's readers like, most popular authors.

#### Education

Masters in Computer Management,

Symbiosis Institute of Computer Studies and Research - Pune, MH

Advance Diploma in Computer Application,

RSSP, Pune - Pune, Maharashtra

Diploma in Mechanical Engineering, Government polytechnic Pune - Pune, Maharashtra

#### **Certifications**

Successfully completed Full Stack Web Developer Nanodegree course from Udacity

## **Experience Highlights**

- Worked in **Infosys Technologies**, **Pune** (4.5 years) as Business Analyst and Tech Lead on web projects based on developed in ASP. Net for AMEX credit cards and handled team of 5.
- Worked in **KPIT Cummins** for 3.5 years as Senior Software Engineer.
- Worked in Clan Technologies for 2 years as Trainee Engineer.