

Hardik

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EDUCATION

CHITKARA UNIVERSITY

Chitkara Institute of Engineering and Technology

Bachelors of Engineering in Computer Science.

June 2018

EXPERIENCE

GREAT SOFTWARE LAB, Pune

January 2018 – Present

- **Educational Marketplace (Edmodo):** Developed back-end web Restful APIs for and educational marketplace platform website which includes following use cases:
 - Educational products of a user with generic CRUD operations.
 - Data collection and analysis for spontaneous ad-hoc tasks.
 - Setting up unittest environment and creating automated dev-tests.

Technologies: Python Django Rest Framework, Redis, Elasticsearch, Git repository.

- **Travel Journey Planner:** Developed back-end web API server for travel journey planning website to include following use cases:
 - Planning journey itinerary with drag and drop functionality
 - Booking favourable flight tickets and hotel rooms
 - Managing journey with budget and expenses

Technologies: Python Django Rest Framework, Web services, Git repository.

- **Employee self-help mobile application:** Developed & deployed back-end web API server for self service management mobile app for employees using Nginx and UWSGI; various self help IT applications operations in the application include:
 - Lunch/Snacks Booking
 - Employee search and details using LDAP
 - Broadcast FCM (Firebase Cloud Messaging) push notification to other employees
 - Google Calendar events integration for booking conference rooms

Technologies: Python Django Rest Framework, Google APIs, LDAP, Web services, Git repository, Nginx.

ACADEMIC PROJECTS

January 2016 - December 2017

Developed following Web Applications:

- **Item Catalog:** A restaurant management web application for businesses where they can manage their restaurant menus and for users to locate restaurants and view menu items.

Technologies: Flask, Python, PostgreSQL.

- **Multi User Blog:** A collaborative web-based platform that helps user with posting, liking and commenting the posts with post managing features.

Technologies: Python, GQL, Google App Engine.

CERTIFICATIONS

Udacity Full Stack Web Developer Nanodegree - <https://confirm.udacity.com/JJR2PUU3>

TECHNICAL SKILLS:

Languages	Python, C, C++
Web Technologies	Django Rest Framework, Python Flask, Knockout JS, HTML5, CSS
Operating Systems/Databases	Windows, Linux, MacOS, MySQL, PostgreSQL
WEB Servers	Nginx, AWS Lightsail
IDE's Used	Sublime Text, Pycharm
Version Tools	GIT