HARSH PATHANIA

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| COURSEWORK  GRADUATE   * Web Design * Dot Net /Vis Basic * Web Services * Advance Database * Web Development * Linux Admin/Practicum   UNDERGRADUATE   * Data Structures * System Analysis & Design * Calculus * Software Engineering   INDEPENDENT   * Programming in C# (Edx.Org) * Web UI Framework (Coursera) * Front-end JavaScript (Coursera) * Intro To Python (Coursera) * Python Data Structure (Coursera) * .NET Framework 4 (Microsoft)   LANGUAGES   * C /C++/C#/GIT/UNIX * Python 3/ASP.NET * JavaScript/HTML/CSS3   FRAMEWORK   * Django/Bootstrap/Angular J.s |

EDUCATION:

* **University of Illinois,** Springfield, IL **Aug’15 – Dec’16**

Master of Science**, Computer Science,** GPA: 3.62/4.00

* **Lovely Professional University,** India **Sep’07 – May’11**

Bachelor of Technology**, Computer Science,** GPA: 3.20/4.00

ACADEMIC PROJECTS:

* Single Page Bootstrap Application **(Technologies:** CSS, HTML, Bootstrap, JavaScript)

Developed a web page on Restaurant Menu with frontend in CSS, HTM and using bootstrap as framework.

* Angular J.s Single Page Application **(Technologies:** CSS, HTML, Bootstrap, JavaScript, Angular J.s)

Developed a single page of restaurant using open source technology e.g: HTML, CSS3 and JavaScript framework Angular J.s. Used web tools like NPM, Bower and Grunt to streamline the workflow.

* Capstone Project **(Technologies:** ASP.NET(4.0), C#,HTML, Bootstrap, JavaScript, MSSQL,CSS)

Developed an online website resembling to an ecommerce web portal in mentioned technologies using Microsoft SQL Server as a database The database used to store large number of orders made by users ,process them using SQL queries. The web portal was hosted on IIS server.

* Simple Blog in Django (Technologies: Python 3, Django, Bootstrap, Sublime Text)

Created a simple yet robust, Django Blog using python 3 as backend language with Django as backend framework and implementing bootstrap as frontend framework. The blog supports CRUD(create/delete/update/delete) operation also implemented Facebook API to display comments on Facebook from blog and supporting share and like operations.

* Tweet me (Technologies: Django, Bootstrap, Python 3, JQuery, Sublime Text)

Build a social media ‘Twitter’ like web-app step by step .Implemented CRUD operation . Implemented JQuery which can interact with user in frontend. Made use of Bootstrap as frontend framework and Django as backend framework.

* Movie Trailer Website (Technologies: Python 3, HTML)

Wrote server-side code to store a list of favorite movies, including box art imagery and a movie trailer URL. Then serve this data as a web page allowing visitors to review their movies and watch the trailers.

EMPLOYEMENT:

* Sanfoundry Ltd, Software Engineering Intern, India Jun’13 – Dec’13 Worked as intern developed web application for the company in WordPress by accessing which fresh grads can learn ‘C#’ Language. The application currently engaging large number of students and helping them in learning basics of the ‘C#’ Language.
* HCL Technologies, Quality Analyst, Noida, India Feb’14 – May’15