Surbhi Desai

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SUMMARY

Detail-oriented problem solver with training and experience in Web Development. Interested in attaining a career that will allow me the opportunity to excel in the web development environment as well as highlight my previous work experience and leadership abilities. Highly motivated and enthusiastic about learning new technologies.

TECHNICAL SKILLS:

- SQL, SQL server management studio
- C, C++
- MS Access
- HTML
- Boot Strap
- VB.NET
- Git, GitHub
- Scrum
- Node.js
- Spring Boot

- CSS
- JavaScript
- Python / Regex
- Unit Testing with Mocha
- C#.Net
- ASP.Net
- MS Office
- ADO.NET
- OOPs
- REST API's

EXPERIENCE and TRAINING

Data Scientist Intern at DUKE.Al | Feb 2022 - Present (Remote, USA)

Working on improving Machine Learning that includes data extraction and interpretation of unstructured documents (text and JSON) and converting them into structured data using Python and Regex.

SDLC: Agile

Languages: Python

Editor / platform: PyCharm, Jupyter Version Management: GitHub

Generation Junior Web Developer Program | Sep 2021- Dec 2021 | Graduation Date: 12/17/2021.

Participated in 12 weeks of the Jr Web Developer program, spending over 300 hours learning different coding languages and the fundamentals of Web development.

Course work: HTML5, CSS3, Boot Strap, JavaScript (ES6), Git, GitHub, Node.js and Unit-Testing with Mocha.

Jyopat Tech (.Net developer Bootcamp) | June: 2020 (Remote)

Participated in a Two-months long bootcamp with over 200 hours. This was an online bootcamp that offered me knowledge and hands-on development experience in the latest front-end and back-end programming languages, tools and methodologies.

Course work: C#, .net, OOPs concepts, ASP.Net, ADO.Net, SQL server management studio, Node. Js, Spring Boot, REST API's and more.

Faculty at KBS College - India | June 2003 to May 2008

Spent the first 5 years of career teaching undergrad students including databases and various tools. KBS is a well-known regional college with teaching facilities for science and business students. Provided services as a computer science faculty with teaching various education aspects and leading the overall technical and vocational computer usage. Some roles and responsibilities were:

- Teaching MS Office Applications, Database, SQL, Visual Basic
- Teaching basics of computer science
- Conducting lecture sessions on advanced computer applications and various tools.
- Helping to prepare students for university exams

KRIBHCO Fertilizer: Surat - India (Intern) | June 1998

 Participated in developing an inventory control tool for the office supply team using VB.NET, Crystal Reports, SQL and MS Access.

EDUCATION

Graduated from US Generation 2021 (Graduation Date: 17th December -2021) Bachelor's in computer science, Saurashtra University, Gujarat, India. 2002 Diploma in Computer science, GGP, Surat, INDIA -- 1998