Richa Kansara

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SKILLS

Database System : MySQL, MS SQL, Oracle, MongoDB

Markup Language : HTML, CSS, XML, Bootstrap

Operating System : Windows, Unix, macOS, Ubuntu

Programming language : C, C++, Java, C#.net, ASP.net, JavaScript, Node.js, Python

Software Application: Microsoft Office, Microsoft Visual Studio, Android studio, PyCharm,

Eclipse, Git, Visual Studio code, Jira, Slack

Other : Data Structure, Advanced Algorithm Design, Object Oriented,

Agile Software Development, Agile Methodologies

Experience: 6-months experience in Web development and Programing using C#.net,

Android, MySQL and Data Structure

EDUCATION

Master of Applied Computing

January 2020-April 2020

University of Windsor, Windsor, Ontario, Canada

 Relevant coursework: Software development, Advanced Algorithm Design, Networking and Data Security, Advanced Database Topics

Bachelor of Computer Engineering

July 2016-May 2019

Vadodara institute of engineering, Vadodara, Gujarat, India

Diploma in Computer Engineering

July 2013-May 2016

Maharaja Sayajirao University, Vadodara, Gujarat, India

RELATED WORK EXPERIENCE

Web Developer

June-2019 - November-2019

Softcom Industries Pvt Ltd, Vadodara, India

Technologies: HTML, CSS, JavaScript, Bootstrap, C#.net, Android, MySQL, Visual Studio,
Android Studio

- Contributed to many projects by developing backend in C#.net and database in MySQL
- lead several projects which included gathering information from clients, designing, implementing, testing and deploying the websites.
- Worked in Agile framework; reported recommendations, errors and progress in daily scrum meetings
- Collaborated with Android development team to assist them to make connectivity between Android application and Web application.

PROJECTS

NoNotes April 2020

Technologies: Python

Made an application through which students can make a video during lectures and this
application will generate notes for the submitted video

Auto swamp system May 2019

Technologies: HTML, CSS, JavaScript, bootstrap, MySQL, Arduino, C#.net, IOT

- Used for measuring moisture level in the soil
- Ensure that soil is suitable for crop or not by checking moisture level the soil.

Project hub December 2018

Technologies: HTML, CSS, JavaScript, bootstrap, MySQL, C#.net

• This web application provides platform for students and industry experts to buy and sale their project.

EXTRA-CURRICULAR ACTIVITY

| • | BIG DATA, CHATBOTS LEARNING and NODE-RED online courses, cognitiveclass.ai | June 2020 |
|---|--|--------------|
| • | WINHACKS 2020, University of Windsor, Windsor, ON | March 2020 |
| • | CODEVITA, TCS, Vadodara, India | January 2019 |
| • | TECH EUREKA, IMAZE, Vadodara, India | Sept 2018 |
| • | THE LOST SECRET and CRIMINAL CASE, TECHSHETRA, Vadodara, India | March 2018 |
| • | TREASURE HUNT, PRAYAS, Maharaja Sayajirao University, Vadodara, India | January 2018 |

VOLUNTEERING EXPERIENCE

| • | Google Developer Student Club, University of Windsor, Windsor, ON | January 2020-Present |
|---|---|----------------------|
| • | www.salaaamindia.com, ITSOULS, Vadodara, India | May 2019 |
| • | IOT, Creative Computer Developers, Vadodara, India | February 2019 |
| • | Teckhshetra, Maharaja Sayajirao University, Vadodara, India | January 2019 |
| • | College festival, Maharaja Sayajirao University, Vadodara, India | October 2018 |