**ANKIT VIG**

**GRADUATE STUDENT- MASTER OF ENGINEERING**

With over a year of experience in the design and development of web and desktop applications. I seek an opportunity to further get to the core of development of business solution for different industries.

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| ·         C#, C++, C, Macros | ·         Database Tools: SQL Developer, Oracle 10G. |
| ·         PLM: Teamcentre, Windchill | ·         Servers: Tomcat Apache. |
| ·         JavaScript Libraries: JavaScript,Angular JS, D3. | ·         Methodologies: Agile, Waterfall. |
| ·         Web Technologies: HTML/HTML5,JSON. | ·         Operating System: Windows, Linux. |

**EXPERIENCE**

**TATA TECHNOLOGIES, INDIA Mar. 2018 – Aug. 2018**

**GRADUATE ENGINEER TRAINEE**

Worked as an Application Developer responsible for development of Web and Desktop Applications.

**DISHA INFORMATICS, INDIA Aug. 2017 – Mar. 2018**

**JUNIOR SOFTWARE ENGINEER**

Worked as a Software Engineer to provide business solutions to major industries using Oracle ERP Solutions.

**PROJECTS**

**AUTOMATED ASSET AUDIT TOOL Mar. 2018 – Aug. 2018**

A web application designed and implemented to monitor the resources of the organization using **C#, Bootstrap and SQL**.

**AUTOMATED DATA ANALYSIS TOOL Mar. 2018 – Aug. 2018**

Development of Automated Data analysis tool and macros for the SAESL (Singapore Aero Engine Services Private Limited) using **C and Macros**.

**PROJECT LIFESTYLE MANAGEMENT TOOL**  **Mar. 2018 – Aug. 2018**

Design of PLM (Project Lifecycle Management Tools) and Change Management tools for different organizations.

Using: **Siemens Teamcenter PLM, and Windchill.**

**JSP SERVLET APPLICATION- VIRTUAL CLASSROOM SYSTEM Jan. 2017-May 2017**

A virtual classroom is a teaching and learning environment where participants can interact, communicate, view and discuss presentations, and engage with learning resources while working in groups, all in an online setting.

**JAVA APPLICATION- MINI COLLEGE MANAGEMENT SYSTEM Jun. 2014-Aug. 2014**

**College Management System** is a JAVA Desktop Application that deals with all kind of student details, academic related reports, college details, course details, curriculum, batch details and other resource related details too.

**EDUCATION**

**MASTER OF ENGINEERING, CARLETON UNIVERSITY 2018-2020**

Department of System and Computer Engineering.

**BACHELOR OF ENGINEERING, CHITKARA UNIVERSITY 2013-2017**

Department of Computer Science and Engineering.