**MANPREET KAUR**

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**EDUCATION**

**MASTER OF TECHNOLOGY (AUG 2016-DEC 2017)**

**MAJOR-**Computer Engineering Technology

**Kent State University, Kent, OH**

**GPA: 3.7**

**BACHELOR OF SCIENCE (JULY 2012-MAY 2015)**

**MAJOR**- Computer Science, Math and Physics

**Government College for Girls, Ludhiana, India**

**TECHNICAL SKILLS**

* HTML5, CSS3, Java Script
* SQL
* C#.Net
* Basics of C and C++
* Adobe Flash 8, Photoshop, Dreamweaver, Corel draw X3, Visual Studio 2012
* Microsoft Office: Word, Excel, PowerPoint, DOS

**LANGUAGE PROFICIENCY**

**Fluent:** English, Hindi and Punjabi

**PORTFOLIO**

**URL**: http://personal.kent.edu/~manpree/Portfolio.html

**WORK HISTORY**

**Stock and Food Data Management (APRIL 2017-DEC 2017)**

**Kent State University**

**Eastway Market and Deli**

* Maintained detailed knowledge of food items in daily manner.
* Worked as a cashier and mentor new employees.
* Volunteer for extra shifts to cover short staffed shifts.

**INTERN** **(MAY 2015-JULY 2016)**

**Ntech. Computer Education**- Ludhiana, Panjab, INDIA

* Developed picture collage using HTML5 and CSS
* Created animations using Flash application
* Enhanced designs and logos using Corel Draw X3
* Worked on modifying web pages using web tools such as chrome developer, Atom and Dreamweaver.

**CERTIFICATIONS**

* Manpreet Kaur, International Informatics Olympiad, Computer Literacy Foundation, New Delhi, 2009
* Manpreet Kaur, 8th National Science Olympiad, Science Olympic Foundation, New Delhi, Jan 16, 2006
* Manpreet Kaur, Advanced Computer Applications, Ntech. Computer Education, Panjab, July 22, 2016

## **PROJECTS**

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| **Fall 2017** | **Japanese Animation and Manga Website, Kent State University, Kent, OH**  **Course: Web Programming**  Created a website  Uses HTML5, CSS3 and JavaScript  **Mind Reading Computer, Kent State University, Kent, OH**  **Course: Computer Hardware Engineering and Architecture**  Conduct Presentation on the topic.  Working: Using FNIRS, futuristic headband and decoding  Techniques: Facial effect detection, Emotional classification, Galvanic skin response |
| **Spring 2017** | **Flash Line Attendance System, Kent State University, Kent, OH**  **Course: Requirement, Engineering and Analysis Technology**  Worked on enhancing the Flash Line Attendance System  Models used: UML and Sequence diagram  Requirement: Security, Authentication and Reliability  Components: Flash line card, card reader, teacher system and roster data  Cloud computing technique used for data backup  **GPS black-box Inc., Kent State University, Kent, OH**  **Course: Project Management in Technological Environment**  Created company to resolve the issues of navigation related to aircrafts and vehicles.  Requirements: External GPS receiver, Internal GPS receiver and Compact Flash GPS  Models: Cause and Effect diagram, Work Breakdown Structure, Cost estimate and Budgeting, Quality Management, Quality Control Plan, Risk Checklist, Change request form. |
| **Summer 2017** | **Webpages, Kent State University, Kent, OH**  **Course: Web Design and the development**  Created around 8 portfolios using HTML5 semantic elements and advanced CSS |
| **Fall 2016** | **Life Care Products, Kent State University, Kent, OH**  **Course: Ethics, Technology and the Environment**  Developed a hypothetical company.  To provide fresh, healthy and organic products free of pesticides and preservatives.  Rules to follow: Code of ethics, Violation of ethics policy, Sustainable Practices |