Sylvia MITTAL

PERSONAL DATA

PLACE AND DATE OF BIRTH: Kurukshetra, Haryana, India | 23 December 1997

ADDRESS: H.No. 657 Ward no. 8, Indira Colony, Railway Road,

Kurukshetra, Haryana, India

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POSITIONS OF RESPONSIBILITY

Current | Joint Sports Secretary GIRLS | JULY 2017 | IIT Mandi

JUNE-OCT 2017 | Web Developer at RANN-NEETI, IIT Mandi

Rann-Neeti is the annual sports fest of IIT Mandi. My responsibility is to create and

maintain the website of the fest.

APRIL-MAY 2017 | Graphic Designer at TEDx, IIT Mandi

TEDx is a program of local, self-organized events that bring people together. At a TEDx event, my primary job responsibilities included: overseeing and directing all aspects of a scenic décor project's planning, production and design - from conception, proposal creation, installation and completion which were accomplished using "Photoshop".

FEB-APRIL 2017

Graphic Designer at Exodia, IIT Mandi

Exodia is the annual tech-cult fest of IIT Mandi.

EDUCATION

PRESENT Bachelor's Degree Computer Science and Engineering CGPA: 9.00

Indian Institute of Technology, Mandi

MARCH 2016 Senior Secondary School at Annes School, Kharar, Punjab with

98% in PCM

MARCH 2014 High School at Aggarsain Public School, Kurukshetra, Haryana CGPA: 10

ACADEMIC/PERSONAL PROJECTS

Current | Online Portal- Enabling Women Of Kamand

MAY 2017 | Portal will help the women to promote their business and get extra credits

by letting the people know about their business by registering through the portal. The portal is in both Hindi and English language so that the women can understand the procedure easily on their own. They will get orders from customers and will get paid for their work. Customers can see their

profiles. Rate them according to their work.

Current | Image Processing - Computer Vision

JULY 2017 | Face and Eyes Detection in Images and Videos Application, for both Web

and Android

ACHIEVEMENTS, SCHOLARSHIPS AND CERTIFICATES

2014 Kishor Vaigyanik Protsahan Yojana(KVPY) Scholar
2014 Regional Mathematics Olympiad (RMO) Qualified
2014 National Talent Search Exam (NTSE) Scholar

COMPUTER SKILLS AND ENDORSEMENTS

Languages: C, HTML, CSS, PHP, MySQL, BASH, JAVASCRIPT, PYTHON(legible knowledge)

Operating Systems: LINUX, UBUNTU, Windows

Softwares: Adobe Photoshop, Windows Movie Maker, XILINX, Microsoft Excel

Microsoft Word, Microsoft Office, Microsoft PowerPoint

Others: GIT, GITHUB, GNU PLOT, Algorithms, UI Designing

COURSES TAKEN

Completed: Programming and Data Structures Pracitum (CS102), Linear Algebra (IC111),

APPLIED ELECTRONICS (IC161), COMPUTATION FOR ENGINEERS (CS101),

ENGINEERING MATHEMATICS (MA101), ELECTRICAL SYSTEMS AROUND US (IC160).

Ongoing: Data Structure and Algorithms (CS202), Applied Database Practicum (CS207),

MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENCE (CS208), SIGNALS AND SYSTEMS (IC260)

ACTIVITIES AND INTERESTS

Technology : Open-Source

Programming, Web Development, Android App Development

Planning and Management

Basketball, Badminton, Lawn Tennis

Travelling, Singing and Dancing, Social Work

REFERENCES

Available upon request

LANGUAGES

ENGLISH: Fluent

GERMAN: Limited Working Proficiency

HINDI: Native or Bilingual