Shivam Goyal
Machine Learning Enthusiast

Machine Learning | Android Dev | Web Dev

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POSITION OF RESPONSIBILITY

Web Developer
MaRS TIET ⧉

09/2018 – Present

Achievements/Tasks

- Designed & Developed MaRS TIET's Official Website.
- Mechatronics & Robotics Society (MaRS) aims to mentor young Engineering minds who have a passion for Robotics and wish to hone their technical skills.

Contact: *Gaurav Singh Sivaych – fb/gauravsivaych*

ADT-2 Development Team
Google Developers ⧉

01/2019 – Present

Achievements/Tasks

- Helped in Testing, reporting Bugs and Deployment of Google's Android TV Module ADT-2.
- The ADT-2 is created specifically for use as an internal development platform by the Android TV team, and it will serve as their development reference device going forward.

MiUi Beta Tester | RN4X
Xiaomi Technology ⧉

10/2018 – Present

Achievements/Tasks

- Helped in Testing, reporting Bugs and Deployment of Beta ROMs for Xiaomi's Android Device Redmi Note 4.
- Redmi Note 4 is India's No.1 Selling SmartPhone in 2017.

Contact: *Sangat Desai – fb/desaisangat*

EDUCATION

B.E. Computer Engineering
Thapar Institute of Engg & Technology ⧉

2018 – Present

MOOCs Completed

- CS50x - Harvard University
- IBM - Blockchain for Developers
- Atlassian - Version Control with Git
- JHU - HTML, CSS, and JS for Web Developers
- MU - Web Applications in PHP
- MU - Getting Started with Python
- Jason Taylor - Git Going Fast: One Hour Git Crash
- Frahaan Hussain - HTML Web Development Crash Course

Senior Secondary
Divine Educational Institute ⧉

2015 – 2017   *93.80%*

Higher Secondary
Divine Educational Institute ⧉

2013 – 2015   *10.00 CGPA*

SKILLS

C / C++   Python   HTML   CSS   JavaScript

SQL   PHP   Scratch   Git   Blockchain

ACHIEVEMENTS

picoCTF (2018) ⧉

Bagged Global Rank 1415 in picoCTF 2018 among 16143 teams. Showcased in TIET Pulse - Vol IV for picoCTF 2018.

PROJECTS

OCR using Tesseract (01/2019 – Present) ⧉

- Tesseract is an OCR engine with support for unicode and the ability to recognize more than 100 languages out of the box. It can be trained to recognize other languages.

StudyBot (05/2018 – 07/2018) ⧉

- StudyBot is an all-rounder knowledge portal developed exclusively for students studying at Secondary, Senior Secondary, and Undergraduate levels.

Canapé (08/2018 – 11/2018) ⧉

- Canapé deals with the technological aspect in solving the problem of food wastage in college mess at individual level.
- The solution basically involves an Android Application which handles the whole Mess Management in a concise manner.

CERTIFICATIONS

HTML, CSS, and JS for Web Developers (07/2018) ⧉
License 342KDXK7FWVT

Building Web Applications in PHP (10/2018) ⧉
License PECM62PUKA7F

Getting Started with Python (11/2018) ⧉
License V9AKP2K3V2QX

IBM Blockchain Foundation for Developers (01/2019)
License Unavailable

HTML Web Development Crash Course (01/2019) ⧉
License UC-9H4L4E1V

Git Going Fast: One Hour Git Crash (01/2019) ⧉
License UC-O09IDJV8

LANGUAGES

English   ●●●●●

Hindi   ●●●●●

INTERESTS

Reading Articles   Solo Travelling   LAN Gaming

Event Management   Graphics Designing