

Chirag Vashist

Curriculum Vitae

Education

- 2016 - **Bachelor of Technology in Computer Science Engineering**, Indian Institute of Technology, Mandi, CGPA – 9.23(out of 10) upto 2nd Semester.
Present
- 2014 - 2016 **Senior Secondary CBSE**, DPS Modern Indian School, Doha, Score – 95(out of 100) .
- 2013 - 2015 **Higher Secondary CBSE**, DPS Modern Indian School, Doha, CGPA – 10(out of 10) .

Work Experience

- 2016 - **Summer Intern**, Indian Institute of Technology, Mandi, NOAS IIT Mandi.
Present

Technical Skill

- Programming Language C/C++, Python
- Operating System Linux, Windows
- Web Development HTML, CSS, JavaScript, JQuery
- Database MySQL
- Version Controlling Tool GitHub URL - "https://github.com/SerChirag"
- Concepts Structured Programming, Object Oriented Programming, Deep Learning, Data Structures and Algorithms

Selected Projects

Inception - Chrome Extension that provides alternative sites

- Link <https://github.com/SerChirag/Inception>
- Description Inception is a Chrome Extension that . Built as a part of the 24 h
- Technology Chrome Extension API, Twitter API, Javascript, CSS
- Role Developer

NOAS - Networking Organization Algorithm Sensors

Link <http://noas.iitmandi.ac.in/>
Description Project on Internet of Things that plans focuses on Wireless Communication and Networking. Worked as Web-Developer
Technology HTML, CSS, Javascript, Google Map API, Google Charts API
Role Designer, Developer

[SerChirag.github.io](https://github.com/SerChirag)

Link [SerChirag.github.io](https://github.com/SerChirag)
Description The state-the-art User-Interface for my personal page. The website is under construction.
Technology HTML, JQuery, CSS, GreenSAP
Role Designer, Developer

[Read Later Chrome Extension](#)

Link <https://github.com/SerChirag/Nayan>
Description A productivity extension that helps users to manage their bookmarks and schedule to read articles some other time.
Technology HTML, CSS, Javascript, Chrome Extension API, Google MDL
Role Developer

[Arcade](#)

Link <https://github.com/SerChirag/arcade>
Description Project aimed to bring classic arcade to python. The games were built using basic Artificial Intelligence. Included a database account for keeping track of scores.
Technology Python
Role Developer

Extra-Curricular Activities and Achievements

- 2017 Runner Up at "Media.Net 24 Hour Hackathon" along with 1 other group member. Link can be found here : <https://github.com/SerChirag/Inception>
- 2016 Special Appreciation Award at "TopCoder 12 Hour Hackathon" along with 2 other group member. Link can be found here : <https://github.com/SerChirag/Nayan>
- 2015 Participated in Qatar Debate League. Awarded 22nd position in the entire country.
- 2014, 2015 All Rounder Award.
- 2012 - 2016 Scholar Badge Holder. Awarded for academic excellence for securing topgrades.

Test Scores

JEE Advanced 2016 133/372. All-India Rank : 5632
JEE Mains 2016 162/360. All-India Rank : 12711
SAT Physics 800/800 in October 2015
SAT Mathematics 800/800 in October 2015
SAT Chemistry 800/800 in October 2015

Associations

Fine Arts Club IIT Mandi

Designation Co-ordinator
Role Worked in organizing intra-college art events

Literary Society IIT Mandi

Designation General Member
Role Active participation in writing and debating events

Languages

English, Hindi Fluent
French Basic