

Abhinav Handa

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Executive Summary

I enjoy both design and development. Being an IT engineer with skill in both these domains, I keep the balance between form and function and pay special attention to technical aspects as well as UI/UX and typography of every project.

Projects

- OpenStreetMap** **Open Source project**
https://github.com/abhinavhanda21/OpenStreetMap 2017
A specially designed map of my college to help freshers. https://lab.gdy.club/map=19/8444713.27/3614567.83/0
- Books4you** **Android based project**
https://github.com/abhinavhanda21/Books4you 2017
A android app which is aimed at for selling and buying books. It's not a simple application for shopping books, it's a student app where students can sell their read books to other freshers with book images attached for users to check with the condition of the book before buying.

Experience

- Linux Administration**
I have written shell scripts to perform system admin tasks like creating and deleting accounts of the user. I set up firewall, install, remove, update packages and manage file system permissions for user and groups. I have made a number of personalized maps using OpenStreetMap.
- Website configuration and maintenance**
Website set on server, configured zone file and SSL certificate. Now, regularly maintaining the websites.

Education

- Bachelor's Degree in Information Technology** **67%**
Guru Nanak Dev Engineering College, Punjab, India 2014–2018
- Higher Secondary Examination** **72%**
D.A.V. Public School, Punjab, India 2014
- Matriculation** **86.07%**
D.A.V. Public School, Punjab, India 2012

QUALIFYING EXAMINATION

- Graduate Record Examination (GRE) as taken on 20th October, 2017:
Quantitative aptitude-156/170 Verbal Reasoning-142/170 Total-298/340 AWA-3.0/6
- TOEFL as taken on 20th November, 2017:
Reading-25 Writing-21 Listening-23 Speaking-23 Total-92

Achievements

- One of the core developers of GreatDevelopers Group. https://github.com/GreatDevelopers
- Won third prize at inter-zonal IKGPTU cultural competition in mime(2015).
- Won second prize at central-zonal IKGPTU cultural competition in mime(2015).
- Completed introductory Scuba dive with Infinity Scuba, Andaman Nicobar island.(2016).
- Participated in Poster making contest in commemoration of the World day for Organ donation and Transplantation(2010).

- Participated in Red-cross socety painting competition(2010).
- Won award of Honor for Peace poster competion hosted by LIONS Internation(2009).

Skillset

- **Technologies I worked in:** Python, Android, shell scripting, MySQL, WordPress, LaTeX, Javascript, Bootstrap, HTML, CSS.
- **Tools:** vim editor, git, Photoshop.