

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 helps 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 buy- ing books. It's not a simple application for shopping books, its a student app where students can sale out there read books to other freshers with books images attached for Users to check with the condition of the book before buying.
- **plzalert.me** **Open Source project**
<https://github.com/abhinavhanda21/plzalertdotme> 2017
A SMS notification app for Training and Placement cell, GNDEC, Ludhiana. It is also Django based project that fetches latest post from thier Facebook page and send notification. When new post comes on their page. <https://plzalert.me/>

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 manages 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 comeption in mime(2015).
- Won second prize at central-zonal IKGPTU cultural comeption 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 soceity painting competion(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.