Abhinav Handa

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Shttp://abhinavhanda.com • ☐ github.com/abhinavhanda21

Education

Bachelor's Degree in Information Technology	68%
Guru Nanak Dev Engineering College, Punjab, India	2014–2018
Higher Secondary Examination	72%
O.A.V. Public School, Punjab, India	2014
Matriculation	86.07%
O.A.V. Public School, Punjab, India	2012

Undergrad Experience

Testing and Consultancy Cell, GNDEC

June-August

Trainee 2017

Worked under Dr. H.S. Rai on various open-source projects and implemented a specially designed map of my college to helps freshers. Under Dr. H.S. Rai, a company like working experience was provided which included constant problem solving over email list, presentations and progress reports.

Linux Administration

Experience in writing shell scripts to perform system admin tasks like managing users, firewall, package management, maintaining web server and configuring SSL etc.

Projects

Gndec-Map

A specially designed Map of my college made using OSM and OpenLayers. It was made to help the freshers of college by letting thme search and take a tour around the college.

Plzalert.me

An SMS notification app for Training and Placement cell, GNDEC, Ludhiana. It is a Django based project that fetches the latest post from their Facebook page and sends a notification. When a new post comes on their page.

Image-keeper

Web application made using Flask and Amazon Web Services like Amazon S3, Amazon RDS, and Amazon Rekogniton.

Mahan Kosh

Mahan Kosh Application on Play Store is a Punjabi language encyclopedia which was compiled by Bhai Kahn Singh Nabha over fourteen years. This the first unicoded Sikh encyclopedia.

thepoet.me

A personal identity page for poets. It is a Django based project.

Skillset

- o Technical Skills: Python, Django, Flask, MySQL, LaTeX, Javascript, Jekyll, Bootstrap, HTML, CSS.
- o Tools: Vim, Git, Sublime.

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

Extracurricular Activity

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