Gurnoor Singh

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EDUCATION

B.Tech in Information Technology

2014 - 2018

Guru Nanak Dev Engineering College Punjab, India

• Percentage 74.37

High School - Guru Nanak International Public School , Ludhiana (CBSE) - 77.6%
 Secondary School - Guru Nanak International Public School , Ludhiana (CBSE) - CGPA 8.4
 2012

EXPERIENCE

Software Engineering Intern, Testing and Consultancy Cell, Ludhiana, Punjab June 16,2017 - August 08, 2017

Worked on various open-source projects including Open Street Map and Linux servers.

Android trainee , Auribises Technologies Pvt Ltd, Ludhiana, Punjab June 2016 - July 2016 Did Industrial Training in Java and Android App Development.

TECHNICAL SKILLS

Languages - Python(Intermediate), Java(Beginner), Android(Intermediate), HTML/CSS(Intermediate), SQL(Intermediate), Linux Administration(Beginner)

Tools/Frameworks/Libraries - Git, Vim, Prezi, LaTeX, Scikit-learn, Keras, JOSM, Android Studio, Eclipse, TensorFlow

Familarity - MS-Excel, Google Sheets

Relevant Courses

Data Visualisation, Artificial intelligence, Machine Learning, Neural Networks, Deep Learning, Cloud Computing, Information Security, Human Computer Interaction, Software Engineering, Robotic Process Automation.

SELECTED PROJECTS

Projects available on git and my current work on kaggle: https://www.github.com/imgurnoor, https://www.kaggle.com/imgurnoor

- **Predictive Analysis of Price of Ripple(**under development): Research work concerned with predicting the price of Ripple(cryptocurrency) using deep learning by implementing Long Short Term Memory(LSTM) network.
- Paigaam: It has an android based client that communicates with the server using XMPP protocol (Extensible Messaging and Presence Protocol). XMPP servers are used worldwide for communication, chatting and messaging over internet. A chatbot (also known as a talkbot, chatterbot, Bot, IM bot, interactive agent, or Artificial Conversational Entity) is a computer program which conducts a conversation via auditory or textual methods.
- OpenStreetMap I have made view of Guru Nanak Dev Engineering college on Open Street Map as 3-D. The library that I have used to make 3-D buildings is "OSM Buildings". OSM Buildings is a JavaScript library for visualizing OpenStreetMap building geometry on 2D and 3D maps.
- Monitary: This Application is made for any user who wants or wish to keep a better track of their expenses in order to keep them in a same place.

EXTRA -CURRICULAR ACTIVITY

- Organiser and Participation Cultural Fest and Atharav
 - Organised events such as On the spot Photography and Art Hunt.
 - Participated in Flashmob and event named Game Of Thrones.
- Was part of Great Developers Organisation.
- Participated in Hacktoberfest Hackathon Organised By DigitalOcean .

Hobbies

Love to Automate Stuff, Watching Ted-talks, Drumming, Reading.

More Please visit https://imgurnoor.github.io