AUDHOOT CHAVAN

audhootchavan5@gmail.com

SUMMARY

Engineering graduate (Class of 2017) with interests in Data science/Machine learning and elementary experience in Web development.

EDUCATION

Bachelor of Engineering (2013- 2017)
Engineering in Electronics from Pillai College of Engineering. CGPA: 5.80

International Baccalaureate Diploma Program (2010- 2012)
From Dr. Pillai Global Academy. Points : 31 ~ 75 %

Gade 10 SSC Board (2010)
From St. Xavier's high school, Vile Parle Percentage: 90.55 %

CERTIFICATION

Introduction to Programming and Computer Science using Python (Online)
Grade Achieved: 98 %
Grade Report: https://drive.google.com/open?id=0B8Nd7IzXQ-H8ZlhjTEI5S2I5V2M

Front-End Web UI Frameworks And Tools (Online)
Grade Achieved: 98 %
Certificate: https://www.coursera.org/account/accomplishments/certificate/XXGF9V36PTVR

HTML, CSS and JAVASCRIPT (Online)
Grade Achieved: 100 %
Certificate: https://www.coursera.org/account/accomplishments/certificate/KCXTJWB8KXMR

PROJECTS

Resume Maker: Web Application(2018)
Django app built with Django forms and Python docx module to create resumes. Responsive webpages built with bootstrap.
Website: http://audhoot.pythonanywhere.com/

Text Analytics: Predicting Customer Happiness With Hotel Services From Reviews(2017)

Hacker Earth Competition: Preprocessing text data, creating bag of words of n-grams (up to 3), and Building model using logistic regression. Current Rank: 59th
Code: https://github.com/AudhootChavan/Text_analytics_Predicting_Customer_Happiness

Kaggle Titanic Dataset (2017)

Feature Engineering, Visualizing Data using ggplot2, Building Model using Random Forest. Score Achieved: 0.8181. Rank: 281th
Code: https://github.com/AudhootChavan/TitanicKaggle

Responsive Restaurant Landing page (2016)

Fully responsive restaurant landing page built with bootstrap from scratch along with few other assignments completed as part of an online course.
Code: https://github.com/AudhootChavan/Web_Development_Assignments

Python MOOC code(2016)

Word Game similar to Scrabble, Decrypting a Story and other assignments
Code : https://github.com/AudhootChavan/solved-problems-MITx-6.00.1x-edx

WORK EXPERIENCE

Qure.ai
Data annotator Intern(October – December 2017)

Provided image annotation assistance to artificial intelligence (AI) team. Helped in training cutting edge AI models by using internal software tools to mark out objects in radiological images/ videos.
Attended workshops and lectures on AI and Radiology organized by the AI team.
Extracted and annotated important tags from radiology reports. Linked metadata (features, comments) to images/ videos/ reports as per required by the AI team. Ensured high-quality annotations to train accurate AI models

TECHNICAL SKILLS

Languages:
Intermediate: Python, CSS and HTML.
Beginner: R, MS-Excel.

Frameworks:
Django and Bootstrap.

HOBBIES

 Playing indoor games, listening to Classic Rock, occasionally painting, binge watching TV shows and movies and learning/exploring new skills/arts/music genres.