# AUDHOOT CHAVAN

email: audhootchavan5@gmail.com website: audhootchavan.github.io

#### **SUMMARY:**

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

### **EDUCATION:**

Bachelor of Engineering in Electronics (2013-2017) from Pillai College of Engineering. CGPA: **5.80** International Baccalaureate Diploma Program (2010-2012) from Dr. Pillai Global Academy. **Points: 31~75%** Grade 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: 98 %

Grade Report: https://drive.google.com/open?id=0B8Nd7IzXQ-H8ZlhjTEI5S2I5V2M

Front-End Web UI Frameworks and Tools (Online): Grade: 98 %

Certificate: https://www.coursera.org/account/accomplishments/certificate/XXGF9V36PTVR

HTML, CSS and JavaScript (Online): Grade: 100 %

Certificate: https://www.coursera.org/account/accomplishments/certificate/KCXTJWB8KXMR

#### PROJECTS AND WORK SAMPLES:

Resume Maker: Web Application (Jan-2018): Built with Django-forms and Python-docx module. Responsive web pages built with bootstrap.

Website: http://audhoot.pythonanywhere.com/

Text Analytics: Predicting Customer Happiness (Oct-2017): *Hacker Earth Competition: Preprocessing text data, creating bag of words and modeling with logistic regression.* Code: https://github.com/AudhootChavan/Text\_analytics\_Predicting\_Customer\_Happiness

Titanic: Machine learning from disaster in R and Python (2017): Preprocessing for missing/invalid values, Feature Engineering and modeling with Random Forest. Accuracy: 0.818. Highest Rank: 281<sup>th</sup>

Code: R: https://github.com/AudhootChavan/TitanicKaggle | Python: https://github.com/AudhootChavan/TitanicKagglePython

Responsive Restaurant Landing page (2016): Fully responsive restaurant landing page and other assignments.

Code: https://github.com/AudhootChavan/Web\_Development\_Assignments

# **WORK EXPERIENCE:**

**Qure.ai**: Intern (October – December 2017)

Provided image annotation assistance to AI team. Helped in training AI models by using internal tools to mark out objects in radiological images

**Mindshare**: Data and Technology – Trainee (May 2018 - Current)

Provided image annotation assistance to AI team. Helped in training AI models by using internal tools to mark out objects in radiological images

## **TECHNICAL SKILLS:**

Languages: Python, CSS, HTML, Javascript and R.

Frameworks and tools: Django, Bootstrap, Tableau and MS-Excel.

## **HOBBIES:**

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