

## SHREYAS JAGADEEP SHETE

#301, Anmol Arkesh Apartment, Bhojarao Lane,  
Dongerkeri Mangalore, Karnataka, India – 575003

shreyasshete@outlook.com; sheteshreyas@gmail.com  
+91-8073466176; +91-9449991240

To be a part of an internationally reputed institute known for its high standards of academics and research, as it would help me enhance my knowledge, skills and experience; and to gain expertise in the field of Artificial Intelligence

### Education

Bachelor of Engineering in Electronics and Communication **2018**

Visvesvaraya Technological University (VTU)

Pre-University (Senior Secondary) **2014**

Department of Pre-University Education, Karnataka

10<sup>th</sup>/High School (Secondary Examination) **2012**

Karnataka Secondary Education Examination Board

### Technical Skills

- Programming Languages – C, Python, Basics of .net and database (SQL)
- Robotic Process Automation tool, EDA tools and System Design Platforms- UiPath, MATLAB, basics of LabVIEW
- Fields of interest – Machine Learning, Computer Vision, Signal Processing, Human-computer interaction

### Events

- Paper published in International Journal Of Engineering and Science(IJES) (<http://www.theijes.com/Vol7-Issue6.html>)
- Ed-vantage YAPPON 2014 (Youth Hackathon) by Microsoft (EduKinect)
- Entrepreneurial Event by Sahyadri STEP Entrepreneurship club 2014

### Academic Project

#### Smart Pregnancy Detection for Cow Using MATLAB

- Mathematically analysed the behavioural pattern of ECG signals of pregnant and non-pregnant cow
- Developed MATLAB code for analyzed mathematical model to predict the pregnancy of cow with the knowledge of signals & systems and little of machine learning
- Worked extensively on development of research paper for publication based on analysed data

### Experience

Software Engineer, Novigo Solutions Private Limited **2018 - Present**

- Developed more than 7 projects for a reputed bank till date
- Taken the responsibility for fulfilling the requirement till delivery of the process designed i.e., end-to-end process
- Have worked on research and implementation of integrating RPA and cognitive AI
- Provided knowledge transition to new staff; prepared & conducted training on coding and project specific practices
- Awarded with “Novigo Champion” for my overall performance

### Trainings & Workshops

- Machine Learning by Stanford (Coursera.org, Verify at [coursera.org/verify/8DFMUVW7YDEJ](https://coursera.org/verify/8DFMUVW7YDEJ)) **Nov'19**
- UiPath Developer Certification (Verification Code: 958137074817422747) **Mar'19**
- Research Paper Writing Workshop by SPSS and SIJR **Feb'17**
- Do-Engineering-LabVIEW (NI, VI Solution and IEEE) **Feb'17**
- Diploma in C Programming by Manipal Institute of Computer Education (MICE) **Aug'15**
- Data Lakes for Big Data, An online course by EMC Education Services **Jun'15**
- Game Development Training Program by EduKinect, a Microsoft Partner **Sept'14**

### Extra-curricular Activities and Social Cause

- Participated and Volunteered in organizing Sahyadri Conclave-2018 (<https://sahyadri.edu.in/conclave>)
- Voluntary Blood Donation by Tejasvini Hospital, Mangalore
- Participated in Nitte Mangaluru ½ Marathon & 10k by Dakshina Kannada Athletics Association