



# Yerva Devendra Reddy

## Software Engineer | Data Scientist

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Highly analytical and inquisitive analyst always looking to build data intuition and to get better at using modern analytical tools and cutting-edge statistical methodology. 2+ Years of experience in Product Development & ML Ops.

## WORK EXPERIENCE

### Data Scientist/Engineer - Digital Platforms EverestDX Inc.,

04/2021 - Present Hyderabad, India  
Everest DX is a global IT services & solutions provider for customers across multiple industry verticals based out of US.

#### Achievements/Tasks

- Develop & Integration of Models for Analytics & Recommendation engines onto In-house DX Platform.

### Software Engineer Zen3 Info solutions - A Tech Mahindra Company

05/2019 - 03/2021 Hyderabad, India.

#### Achievements/Tasks

- Developed Automation scripts for testing out Accuracy between Speech models developed in-house and Microsoft LUIS.
- As part of DATAMIME project, Designed & Developed Data collection tool for Computer vision and Speech & E2E Workflow from scratch along with Huge Datamime tools.
- Developed Object Detection models for auto annotation of Data collected with tools.

### Software Developer Intern Celestial V Solutions

09/2018 - 12/2018 Bangalore, India

#### Achievements/Tasks

- Worked on Machine Learning, Image processing Projects.
- Had Played major role in development of the projects.
- Analyzed Clients requirements and developed as per their need.
- Worked on: Technologies -Python3, Tkinter, PHP, SQLite3, HTML5, CSS3. Domains - Machine Learning, Image Processing.

Contact: DHS/Celestial V Solutions Contact No. - +91 9886692401

## PROJECTS

### Vantage X (04/2021 - Present)

- Develop & Integration of Models for Analytics & Recommendation engines

### DATAMIME - (OCR & CVAT) | @Zen3tech | (08/2019 - Present)

- DATAMIME is an Product of Zen3(now Zen3tech). My Contribution includes Development of OCR & CVAT(Computer Vision Annotation Tool) for DATAMIME product.
- Developed OCR Model which also rectifies text and with Attentional seq2seq model predicts char seq directly from rectified Image.
- Technology Stack Used: Python, OpenCV, Tensorflow.

## SKILLS

Python Machine Learning OpenCV  
SQL, PostgreSQL PHP HTML5 CSS3 C  
Libs:Numpy,Pandas,Matplotlib IoT Docker  
AWS CLI, AWS Cloud

## AWARDS

Best Intern (09/2018 - 12/2018)  
DHS Informatics/ Celestial V Solutions

## COURSES / BADGES

Machine Learning & Data Science - Udemy & Codecademy (06/2019 - Present)

Python - Hacker Rank & Codecademy  
(05/2019 - Present)

Web Development - Codecademy (06/2016 - 08/2017)

## LANGUAGES

English Full Professional Proficiency Telugu Native or Bilingual Proficiency  
Hindi Limited Working Proficiency Kannada Elementary Proficiency

## INTERESTS

Machine Learning Web Development

## EDUCATION

### Computer Science, B.Tech Presidency University

08/2015 - 05/2019 Bangalore, India.

### XII/PUC Narayana College

06/2013 - 05/2015 AP, India

### X Kamala School

06/2012 - 05/2013