

# Dheeraj P

## ML Engineer | Software Developer

### EXPERIENCE

---

#### APSSDC– Remote

##### **Student, Internship on Data Science using Python**

June 2021 – July 2021

- Analyzed real life data using python in Jupyter notebook
- Used Matplotlib and Seaborn to plot the data in graphs and used ML techniques.
- Predicted the accuracy of 0.82 or 82% for logistic regression model for prediction in real life scenarios.

### PROJECTS

---

#### Research on Text-To-Speech Conversion, Remote

June 2021 – July 2021

- Completed a research project focusing on techniques used in the conversion of text to speech.
- Discovered 2 major techniques involved in converting any given text to speech, and its uses in the industry.

### SKILLS

---

#### Technical Skills

C, Python, C++, Java, SQL,HTML, CSS, JavaScript, etc

#### Management Skills

Time Management, Communication Skills, HR Management, Leadership, Problem Solving, Planning, Project Management, etc

#### Languages

Fluent in Telugu, English.

### CERTIFICATIONS & TRAININGS

---

- Python Basic Certification by HackerRank Sept 2021.
- Problem Solving Certification by HackerRank Aug 2021.
- APSSDC Data Science and ML Internship Completion Certification July 2021.

### EDUCATION

---

#### SRM University AP, Andhra Pradesh

July 2019 - Present

Bachelor of Technology, Computer Science and Engineering-AIML; CGPA: 7.80/10.0

12th FIIT-JEE Junior College

April 2018-March 2019

Stream:MPC, CGPA:8.65

## **PERSONAL INFORMATION**

---

Visakhapatnam, India | 8688288702 | [dheeraj\\_p@srmap.edu.in](mailto:dheeraj_p@srmap.edu.in) |  
<https://www.linkedin.com/in/dheeraj-p-aa3a49234> | <https://github.com/Dheeraj530013>

## **ACHIEVEMENTS**

---

- Developed a C++ code to find out which berth is allocated to us in railway reservation. On giving the seat number, the berth type/seat type allocated is displayed on the screen.
- Developed a Java code to conduct a quiz, give the result of the user, and also display the correct answers for the wrong answer, and say if the user passed or failed the test with grades.
- Won a UCMAS award in 2015.