# CHERUKUPALLI RAJESH

#### Work Experience

Content Writer September 2022 - Present

I am presently working as an Intern as Content Writer at JavaTpoint. The role is about writing descriptions on different Computer Science related topics

#### PROJECTS

#### **Heart-Failure Prediction**

Developed an application which predicts the heart failure based on different health related parameters. This project involves classification algorithms of Machine Learning, we deployed the best accuracy algorithm (Random Forest) into the app.

### EDUCATION

2020 - 2024 B.Tech (Information Technology) at **BVRITN** (CGPA: 9.4/10) 2018-2020 Class 12th TSBIE (986/1000) 2018 Class 10th (CGPA: 10/10)

## ACHIEVEMENTS AND CERTIFICATIONS

- Part of IoT BootCamp, sponsored by NCSTC division, Dept of Science and Technology, Govt of India.
- Selected for State-level INSPIRE Awards for the project Telangana Water Grid.
- NPTEL-Programming, Data Structures and Algorithms using Python(Elite).
- Certificate of Oracle Databases for Developers: Foundations.
- NPTEL-Soft skills(Silver Certificate)

### SKILLS

Languages Telugu(Mother Tongue), English, Hindi

Programming Languages C, Java, Python, C++(Beginner)

Programming Skills SQL

Technologies Machine Learning (Beginner), Web Development.

#### Relevant Courses

- Data Structures and Algorithms.
- Database Management Systems.
- Software Engineering and Design.
- SoftSkills.
- Operating Systems and Computer Networks.