PARUCHURI VENKATA SAKETH

pvenkatasaketh99@gmail.com @

8331891847 📞

CAREER OBJECTIVE

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately.

EDUCATION BACKGROUND

SASTRA UNIVERSITY　　　　　　　　　　　　　　　　　　　　　　2017-2021
BTech. ELECTRONICS AND COMMUNICATION ENGINEERING
8.5 cgpa

SRI CHAITANYA JUNIOR COLLEGE　　　　　　　　　　　　　　　　2015-2017
INTERMEDIATE MPC
98.5 percent

Dr. KKR's GOWTHAM CONCEPT SCHOOL　　　　　　　　　　　　　2014-2015
SSC
9.7 gpa

TECHNICAL KNOWLEDGE

Data structures　　Algorithms　　C++

ACHIEVEMENTS

Selected for 2nd round of GOOGLE CODE JAM 2020.

Participated in Google Kick Start ROUND-D and ROUND-B.

Ranked 40th out of 692 participants in Hacker rank APAC contest

Secured 8974 rank in JEE ADVANCED 2017.

PROJECTS

Hand written Digit Recognition
Developed a system from scratch which can understand and classify the images of handwritten digits as 10 digits(0-9).
Tech Stack-Python,ML(KNN),Open CV,MNIST Database

Prediction of kidney disease stages using Radial basis function algorithm
An algorithm for the diagnostic procedure is created to identify the patients with Chronic Kidney disease requiring
further nephrological care.
Tech Stack: C++,K-means,RBFNN

COURSES

Data Structures and Algorithms by Geeks For Geeks.

Data Structures and Algorithms by Coding Club.

C++ STL by Geeks For Geeks

INPLANT TRAINING

Had an inplant training on PLC at TATA STEEL Jamshedpur May-June 2019.

HOBBIES

Playing Cricket and Badminton, Coding.