



R. K. ARAVINDAK KUMAR, RA1911003020532

Course : **B.Tech**, CSE, 2023

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ACADEMIC DETAILS				
COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS X	D.A.V BOYS SENIOR SECONDARY SCHOOL, GOPALAPURAM	CBSE	9.6 CGPA	2017
CLASS XII in SCIENCE	D.A.V BOYS SENIOR SECONDARY SCHOOL, GOPALAPURAM	CBSE	435 MARKS	2019
B.Tech	SRM Institute of Science and Technology - Ramapuram Campus		8.96 CGPA	2023
Subjects / Electives	Engineering Graphics			
Technical Proficiency	DBMS, Machine Learning, MERN, HTML + CSS, Computer Networking, JavaScript, Operating Systems, Python3, C/C++ STL, Java, Data Science			

SUMMER INTERNSHIP / WORK EXPERIENCE	
Trainee, HighRadius <ul style="list-style-type: none">Built a Full-stack Invoice Management Application using <i>Machine Learning, ReactJS, JDBC, Java, Servlets</i>.Built a Machine Learning Model that predicts payment date for customers.Visualized Data in the form of grids and graphs(MaterialUI, ChartJS).Functionalities : CRUD, Searching, Sorting, Pagination, Prediction, Analytical View(Graphs)Github : https://github.com/real0name0hidden/HRC-WebApp.git	Jan 2022 - Apr 2022

PROJECTS	
Social Media Web Application - Full Stack Web Development (MERN) <ul style="list-style-type: none">Built a Social Media App using MERN StackFunctionality : CRUD, Detailed Page, Like, Comment, Authentication and Password Hashing.Used GraphQL as an interface between frontEnd and backendGithub : https://github.com/real0name0hidden/SocialMediaApp.git	Oct 2021 - Dec 2021
Payment Date Prediction - Machine Learning <ul style="list-style-type: none">Built a working Machine Learning Model that predicts payment date for customers.Accuracy of the TEST DATA : 78 % (xgb).Used various python libraries : numpy, pandas, scikit-learn, matplotlib, seaborn, etc.Github: https://github.com/real0name0hidden/HRC-ML-Project.git	Jan 2022 - Feb 2022
House Price Prediction - Machine Learning <ul style="list-style-type: none">Built a House Price Prediction System using Machine LearningUsed Python and XGBoost Regresion algorithm to bulid the modelNumpy, Pandas, matplotlib, seaborn, scikit-learn, etc were used.R2 Score : 0.87Github : https://github.com/real0name0hidden/House-Price-Prediction.git	Feb 2022 - Feb 2022

CERTIFICATIONS		
CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION
The Complete 2022 Web Development Bootcamp	Angela Yu(Udemy)	Topics : HTML, CSS, Javascript(DOM and Advanced JS), NodeJS,API,Git, React, MongoDB,SQL,Authentication, Web3 and DApps Projects : Dice game(JS), Simon game(JS), ToDo List(MERN), Blog Website(MERN)
Machine Learning A-Z™: Hands-On Python & R In Data Science	Udemy	<ul style="list-style-type: none">Dives Deep into Machine Learning Core concepts.DataPreprocessing, Regression, Classification, Clustering ,Association Rule Learning, Reinforcement Learning, Natural Language Processing, Deep Learning, Dimensionality Reduction, Model Selection & BoostingCourse is with practical exercises that are based on real-life examples
Google IT Support Professional Certificate	Google(Coursera)	<ul style="list-style-type: none">IT Technical SupportComputer NetworksOperating SystemsNetwork Security

AWARDS AND RECOGNITIONS	

CENTUM IN ENGINEERING GRAPHICS DAV BOYS SENIOR SECONDARY SCHOOL, GOPALAPURAM		Sep 2019
Award for securing a CENTUM in ENGINEERING GRAPHICS subject in my 12th BOARD EXAMINATION		
EXTRA CURRICULAR ACTIVITIES		
Cooking Gaming Sports Music		
PERSONAL DETAILS		
Date of birth: 02 September 2001		Father's name: S. K. RAVI
Permanent address: Indus Amber Flats, Block 4, Flat 5a, 70/30, West Jones Road, Saidapet, Chennai 600014, Chennai, Chennai, Tamil Nadu, PIN - 600014		Languages known: Hindi, Telugu, Tamil, English
Permanent contact number: 7358193648		Nationality: Indian
Passport availability: Yes		