

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

**PROJECTS**

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

**CERTIFICATIONS**

CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION
The Complete 2022 Web Development Bootcamp	Angela Yu(Udemy)	Topics : <b>HTML, CSS, Javascript(DOM and Advanced JS), NodeJS, API, Git, React, MongoDB, SQL, Authentication, Web3 and DApps</b> 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"> <li>◦ Dives Deep into Machine Learning Core concepts.</li> <li>◦ <b>DataPreprocessing, Regression, Classification, Clustering ,Association Rule Learning, Reinforcement Learning, Natural Language Processing, Deep Learning, Dimensionality Reduction, Model Selection &amp; Boosting</b></li> <li>◦ Course is with practical exercises that are based on real-life examples</li> </ul>
Google IT Support Professional Certificate	Google(Coursera)	<ul style="list-style-type: none"> <li>◦ IT Technical Support</li> <li>◦ Computer Networks</li> <li>◦ Operating Systems</li> <li>◦ Network Security</li> </ul>

**AWARDS AND RECOGNITIONS**

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	