



PRANEETH P, RA1911027020008

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

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| ACADEMIC DETAILS | | | | |
|---|--|------------------|--------------|------|
| COURSE | INSTITUTE/COLLEGE | BOARD/UNIVERSITY | SCORE | YEAR |
| CLASS X | Chettinad Vidyashram | CBSE | 7.8 CGPA | 2017 |
| CLASS XII in SCIENCE | Chettinad Vidyashram | CBSE | 408 MARKS | 2019 |
| B.Tech in with specialization in Big Data Analytics | SRM Institute of Science and Technology - Ramapuram Campus | | 9.5 CGPA | 2023 |

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|------------------------------|---|
| Subjects / Electives | Data Science, Machine Learning, Object Oriented Programming, Data Structures and Algorithms |
| Technical Proficiency | C++, Python, SQL, R Programming, Data Analytics, HTML + CSS, C Programming, Django, JavaScript, Excel |

| SUMMER INTERNSHIP / WORK EXPERIENCE | |
|---|----------------------------|
| Full Stack Developer Intern, HighRadius | Jan 2022 - Apr 2022 |
| <ul style="list-style-type: none">Had developed an <i>AI Enabled Fintech B2B Invoice Management</i> Application.Used XGBoost ML Model to predict the payment clearance date of each invoice.Developed a complete Web Application using ReactJS, JavaScript, Java, JDBC, Servlets and MySQL. | |

| PROJECTS | |
|---|----------------------------|
| eAuction - Web Application | Dec 2021 - Feb 2022 |
| eAuction is a Web Application that will allow users to post auction listings, place bids on listings, comment on those listings, and add listings to a watchlist. Frontend - HTML, CSS, JavaScript Backend - Django, Python Database - Sqlite3 <i>Project Link(GitHub): eAuction</i> | |
| LiteMail - Web Application | Mar 2022 - Apr 2022 |
| Front-end for an email service that makes REST API calls to send and receive emails. It also has provision to archive and unarchive emails that they have received. Frontend - HTML, CSS, JavaScript, Bootstrap Backend - Django, Python, REST API Database - Sqlite3 <i>Project Link(GitHub): LiteMail</i> | |
| Car price prediction using Linear Regression - Machine Learning | Sep 2021 - Oct 2021 |
| Used pandas, numpy, matplotlib, sklearn modules to create a simple ML model using Linear Regression using car details dataset. <i>Project Link(GitHub): Car price prediction</i> | |
| Random jokes extension - Web development - Web Extension | Oct 2021 - Oct 2021 |
| A simple google chrome extension which displays random jokes, built with the help of icanhazdadjoke API. | |

| CERTIFICATIONS | | |
|---|----------------------|--|
| CERTIFICATION | CERTIFYING AUTHORITY | DESCRIPTION |
| Introduction to Data Science in Python | Coursera | Fundamentals of python programming techniques such as lambdas, reading and manipulating csv files, and the numpy library. Learnt about data manipulation and cleaning techniques using pandas data science library and introduced the abstraction of the Series and DataFrame as the central data structures for data analysis, along with tutorials on how to use functions such as groupby, merge, and pivot tables effectively. |
| Applied Plotting, Charting & Data Representation in Python | Coursera | Introduction to information visualization basics, with a focus on reporting and charting using the matplotlib library and understood what statistical measures translate into in terms of visualizations. Learnt how to use matplotlib for creating data visualizations and created different statistical charts to identify when a particular method is good for a particular problem |

| CERTIFICATIONS | | |
|---|----------------------|--|
| CERTIFICATION | CERTIFYING AUTHORITY | DESCRIPTION |
| CS50's Introduction to Computer Science | CS50 | A course on how to use algorithms and problem solve effectively using programming standards such as abstraction, data structures, encapsulation. Solved problem sets which included domains of software engineering, and web programming. Languages include C, Python, and SQL, HTML, CSS, and JavaScript and learnt how to use Flask. |
| POSITION OF RESPONSIBILITY | | |
| Student Coordinator - Gamecom Club | | Sep 2021 - Jan 2022 |
| Member - Synergy | | Sep 2019 - Mar 2020 |
| COMPETITIONS | | |
| Maths Quiz | | Feb, 2020 |
| Physics Mini Project | | Sep, 2019 |
| CONFERENCES AND WORKSHOPS | | |
| Fundamentals of Deep Learning Organized by: Nvidia Date: Oct 2021 | | |
| Introduction to Unity Organized by: Gamecom Date: Feb 2020 | | |
| Introduction to Azure Organized by: Andropedia Date: Aug 2019 | | |
| EXTRA CURRICULAR ACTIVITIES | | |
| Football Cricket Gaming | | |
| PERSONAL DETAILS | | |
| Date of birth: 01 November 2001 | | Father's name: Prabhuram |
| Permanent address: D-404,Urbanville,334,Velachery main road,Velachery, Chennai, Chennai, Tamil Nadu, PIN - 600042 | | Languages known: Hindi, English, Tamil, Telugu, French |
| Permanent contact number: 9941723337 | | Nationality: Indian |
| Passport availability: Yes | | |