

EDUCATION

- **SRM Institute of Science and Technology** Chennai, India
Bachelor of Technology in Computer Science; GPA: 9.72/10.0 *June. 2019 – May. 2023*

COURSEWORK

- **Data Science and Machine Learning (Coding Ninjas)** Delhi, India
Data Cleaning, Data Visualization, Scraping, Statistics, Machine Learning, Deep Learning *Feb. 2021 – Aug. 2021*
- **Full Stack Development (Coding Ninjas)** Delhi, India
HTML, CSS, JavaScript, Reactjs Nodejs, Expressjs, Mongoddb *July. 2020 – Dec. 2020*

PROGRAMMING SKILLS

- **Proficient:** Java, Flutter, Python(Numpy, Pandas), NLP, scikit-learn, Selenium, APIs
- **Familier:** HTML, CSS, JavaScript, Reactjs, Nodejs, Expressjs, Tensorflow Keras, Tableau, git
- **Databases:** Mongoddb, SQL, Firebase

EXPERIENCE

- **Royal Brisbane and Women's Hospital** Melbourne, Australia
Software Engineer Intern *Jul 2021 - Dec 2021*
 - **Mobile Application:** I helped making the Mobile Application (both android and IOS) for managing the hospital online.
 - **Backend APIs:** Worked on APIs for all data retrieving functionalities
- **HighRadius Corporation** Remotely, India
Software Engineer Intern *Jan 2022 - Present*

PROJECTS

- **ScholarAid - (SRM Hackathon Project)** Languages: Python, Flutter
Application to make Online Teaching effective and efficient using AI and AR
 - **My Contributions:** I build the question paper generator, question answering model, and paragraph summary generator APIs using famous NLP transformers. Also, build a result data visualizer in the mobile application.
 - **Project Achievement:** Awarded with Special Mention Award at SRM Hackathon.
- **ThinkArt - (HackTrix Hackathon Project)** Languages: Python, Flutter
Application to support Painting Industry
 - **My Contributions:** I build a mobile application for Painting generation using the DeepDaze algorithm and Painting style conversion tasks like a painting to sketch.
 - **Project Achievement:** Awarded with Honourable Mention Award at HackTrix Hackathon.
 - **EchoAR:** This project was also mentioned on EchoAR's Inspiration Page.
- **SafeLink - (GeeksforGeeks Hackathon Project)** Languages: Python, Flutter
Application for the people who feel unsafe while traveling alone
 - **My Contributions:** I build continuous speech recognizer mobile application through which user can give a specific command for help even if their device is locked.
 - **Project Achievement:** Won the GeeksforGeeks Hackathon.

ADDITIONAL INFORMATION

- **Other Achievements:** Winner of HackYuva Hackathon, SyntHacks, Codestellation.
- **Other Works:** State Farm Distracted Driver Detector(Kaggle Competition), Gmeet Automation