

JEEVAN R CHOUDHARY, RA1911032020013

Course: **B.Tech**, CSE, 2023 Email: rj6446@srmist.edu.in

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| ACADEMIC DETAILS | | | | | |
|---|---|--|--------------|------|--|
| COURSE | INSTITUTE/COLLEGE | BOARD/UNIVERSITY | SCORE | YEAR | |
| CLASS X | AMM Matriculation Higher Secondary School | Tamil Nadu Board of Secondary Education (DGE) | 92.6 % | 2017 | |
| CLASS XII in SCIENCE | AMM Matriculation Higher Secondary School | Tamil Nadu Board of Secondary Education (DGE) | 76.5 % | 2019 | |
| B.Tech in with specialization in Internet of Things | SRM Institute of Science and Technology - Ramapuram Campus | | 9.38 CGPA | 2023 | |

| Subjects / Electives | Internet of Things, Wireless and Mobile Communication | |
|--|---|--|
| Technical Proficiency C++ Language, C Programming, Python, Web Development, Marketing, Penetration Testing | | |

SUMMER INTERNSHIP / WORK EXPERIENCE

Team Lead, Viral Fission Mar 2022 - Present

Product Development Engineer, HighRadius

Jan 2022 - Apr 2022

- As a winter internship project, I built a web application to help the people working in the Accounts Receivable departments in their day-today activities.
- I built a Full-stack Invoice Management Application using Reacts, JDBC, Java, Servlets.
- Build a responsive Receivables Dashboard.

Frontend Developer, BizDateUp

Jul 2021 - Nov 2021

- I Design and implement web applications, prototypes, interfaces, and also websites for clients.
- Convert as well as integrate data plus content for use in database websites.
- Make suggestions that improve Programming techniques, applications client deliverables.

Campus Ambassador, Viral Fission

Jun 2021 - Mar 2022

Viral Fission is a platform that bridges the gap between India's most capable youth and the brands they love, through engagements and experiences.

Branding Consultant, ArtAgile Solutions Pvt LTD

Dec 2019 - Mar 2021

Company focuses on Professional brand builder and accountable for building creative graphics that enhanced and up-lifted the client's face value in the market. Creating a brand identity and guidelines for multiple start-ups, also did videos & animation materials for SEO projects, professional photography for e-commerce, real estate, and corporate projects.

Marketing, Dhobi G Aug 2019 - Oct 2019

Dhobi G provide customer services such as laundry order booking management system and delivery services. They operate a fleet of delivery personnel who pick-up orders from customers, deliver it to the laundry & dry cleaning service providers and vice-versa. I Collaborated with team members to help expand marketing channels.

PROJECTS

ACCIDENT DETECTION AND PREVENTION SYSTEM WITH USE OF IOT - IOT

Jan 2022 - Apr 2022

- An IoT system is devised which monitors the speed of the vehicle and alerts if the vehicle is above speed limits.
- This device uses GPS to determine the speed limit in a given location for the vehicle.
- In case a collision is imminent, it is immediately detected and a signal is sent to emergency and rescue with the details of the location and fastest route to the location.
- An app is developed which responds to the accident detector where any important details such as severity of the accident, medical
 condition of the victims etc, can be updated for which emergency and rescue could make preparations for.

SMART HOME AUTOMATION FOR ELDERLY ASSISTANCE USING GESTURE-CONTROL - IOT

Jul 2021 - Nov 2021

- The main objective of this project is to build smart homes which gives an incredible advantage for the elderly and disabled.
- The interfaced system is as simple as possible so that it makes physically impaired people use it more efficiently.
- This system is implemented by using sensors and WIFI mode of transmission.
- A novel behavior detection process based on the observed sensor data in performing essential daily activities.

| CERTIFICATIONS | | |
|--|----------------------|-------------|
| CERTIFICATION | CERTIFYING AUTHORITY | DESCRIPTION |
| Certified Ethical Hacker (CEH) | Z Security | |
| The Complete 2021 Web Development Bootcamp | udemy | |

| CERTIFICATIONS | | |
|--------------------------------------|--------------------------------|-------------|
| CERTIFICATION | CERTIFYING AUTHORITY | DESCRIPTION |
| 30 Days of Google Cloud Platform | Google Developer Students Club | |
| Certified Ethical Hacker (CEH) | udemy | |
| Serverless Computing with AWS Lambda | Amazon Web Service | |

POSITION OF RESPONSIBILITY

Technical Lead - CHiPSET

- I Assist with event coordination and on-site support.
- $\circ\hspace{0.4cm}$ Used strong interpersonal communication skills to convey information to others.

VOLUNTEER EXPERIENCE

Interact: Rotary Sponsored Club - Role: Treasurer | Cause: Social Services

Jul 2017 - Mar 2019

Jul 2020 - Present

EXTRA CURRICULAR ACTIVITIES

Movies Reading Coding

| PERSONAL DETAILS | | |
|--|---|--|
| Date of birth: 09 June 2001 | Father's name: Rajesh Choudhary | |
| Permanent address: 25/36 , Abdul Aziz st , T.Nagar, Chennai, Chennai, Tamil Nadu, PIN - 600017 | Languages known: German, French, Tamil, Englidh, Hindi | |
| Permanent contact number: 9791044881 | Nationality: Indian | |
| Passport availability: Yes | | |