

ADITYA MUNSHI
B. Tech – Information Technology
SRM Institute of Science and Technology, Chennai

Email: adityamunshi49@gmail.com
Contact: +91 810 982 5670
LinkedIn: [Aditya Munshi](#)

EDUCATIONAL QUALIFICATIONS

Examination	University / Board	Institute	Year	Percentage
B. Tech	SRM University	SRM Institute of Science and Technology	2020	86.6
H.S.C.	C.B.S.E.	Macro Vision Academy	2016	82.6
S.S.C.	C.B.S.E.	Macro Vision Academy	2014	83.6

PROFESSIONAL EXPERIENCE

CISCO SYSTEMS INDIA | SOFTWARE DEVELOPMENT INTERN [Jan'20-June'20]

Part of Cisco Kinetics for Cities (CKC) team, responsible for development of Software Development Kit (SDK)

- Designed and integrated GUI with the SDK as a layer of abstraction to improve work efficiency for system integrators
- Reduced time for development from 4 weeks to 8 hours by eliminating the need to code for partners
- Revamped the application to provide support for multiple protocols like Http, Https, WebSocket
- Neatly documented the procedures including creation of use case diagrams and flow charts
- Replaced previous workflow process by development of SDK

Tech Mahindra | Summer Intern

[May'18-June'18]

Part of the HTCL – Data Migration project

- Gain an understanding of the system level migration mapping and complexities in the migration process
- Defined the data migration technique and strategy for the client
- Evaluated and became knowledgeable in new standards, technologies and trends in data migration

LEADERSHIP ROLES

STUDENT CLUB MEMBER | COGNIZANT STUDENT CLUB

[Feb'19-Dec'19]

- Conducted many technical and non-technical tasks for the club members and for other students in college
- Won **“Performer of the Month”** at Aptitude Quiz Competition

COMMITTEE MEMBER | SRM MUN

[Jul'17-Mar'18]

- Successfully organized SRM MUN for over **1300 people** at a 3 days event
- Part of Events and Resources Management team, responsible for the resources pre and during the conference
- Exceptional organization and time management skills with attention to details

ACADEMIC PROJECTS

CATEGORIZATION OF INAPPROPRIATE TEXT | NLP PROJECT

[Jan'20-May'20]

- Designed an automated system for filtering unwanted messages on online networks
- Implemented Text-Categorization algorithm with flexible rule-based soft classification to customize content selection
- Developed a graphical user interface for the project to ease the understanding of algorithm used

E-COMMERCE WEBSITE | WEB DEVELOPMENT PROJECT

[Sep'19-Nov'19]

- Created an end-to-end online shopping platform for stationary products using HTML, CSS, JavaScript
- Provided all basic features from login to check-out with facility to add products to cart

TECHNICAL SKILLS

- **Programming:** C/C++, Java, SQL, JavaScript, HTML/CSS, Bootstrap
- **Frameworks:** Spring Boot, Elasticsearch
- **Tools:** Eclipse IDE, Spring Tool Suite, MS Excel

EXTRA-CURRICULAR ACTIVITIES

- | | |
|---------------|--|
| EVENTS | <ul style="list-style-type: none">▪ State level merit rank holder at UCMAS▪ Finalist in the “Business Proposals” at Verve 2.0, organized by IT Association |
| SOCIAL | <ul style="list-style-type: none">▪ Organized Locality Cleaning Drive as part of NGO “Hind Towards Change “▪ Volunteered in money donation and blood donation at “Red Drive Trust” |
| SPORTS | <ul style="list-style-type: none">▪ Participated in State level Table Tennis competition thrice▪ Participated in District level Badminton Competition |