

Education

B.E, Electronics & Comm. Engineering	2013-17
NSIT, 71.67%	
12 th (Senior Secondary Examination)	2013
CBSE Board, 89.6%	

Technical Skills**Programming Languages** – C++, Python**Web Technologies** – Javascript, NodeJS, JQuery, HTML, CSS, ReactJS (beginner)**Work Experience****Sentio (Software Engineer)****June'17-Present**

- Working in company's scraping team. Responsible for creating scripts that monitor company data.
- Managing the internal UI for the company, creating backend APIs in Django.
- Worked on some data science projects like classifying a tweet as financial/non-financial
- Languages/Frameworks used: Javascript, Python, HTML, CSS(LESS), JQuery

Viraltag (Software Developer Intern)**Dec'16-Feb'17**

- Developed a NodeJS script to scrape different blog urls from a blogging service. After scraping the urls, each blog was scraped for user contact details. 33,000 email ids were successfully scraped using the script.
- Worked on the company website, helped in creating various views using React and Redux.
- Languages/Frameworks used: React, Redux, Javascript, Laravel, Bootstrap

Vidyamandir, Anand Vihar (Frontend Developer)**Oct'16**

- Developed frontend for an excel sheet web application. The user interface allowed the users to import an excel sheet, display the data in rows and columns, edit the sheet, swap rows or columns and download the modified sheet as a csv file. Languages/Frameworks used: HTML, CSS, Javascript, JQuery, Bootstrap

Projects

- **Chat Application with password secured rooms** **Jun'16-Jul'16**
Created an online chat web application with password secured rooms. Any person with the details can enter the room, each chatroom can have any number of users. The app uses websockets for communication between client and server. Languages/Frameworks used: HTML, CSS, JavaScript, JQuery, NodeJS, ExpressJS, Bootstrap.
- **Online Compiler/IDE** **Jan'16-Feb'16**
Created an online code compiler/editor in NodeJS. The users can edit, compile or run their code against user specified test cases. Features like user registration and login are also supported. The compiler is powered by HackerEarth API. Languages/Frameworks used: HTML, CSS, JavaScript, JQuery, NodeJS, Bootstrap.
- **Artificial Neural Network** **Aug'15-Sep'15**
Implemented a deep learning artificial neural network (ANN) in python. The network is trained using 40,000 20X20 size images provided by MNIST. After complete training the neural net is found to work with 80-90% efficiency.

Interests

- Interested in data structures and algorithmic programming.
- Interested in chess and online multiplayer games.