

SHUBHAM AGGARWAL

Email ID : 22.shubhagg@gmail.com

Phone no: +91 - 8860874269

Academic Qualifications:

Course	College/School	% / CGPA
B.Tech in CSE (2018-2022)	National Institute of Technology, Delhi	7.14
Class XII (2017)	Suraj Bhan DAV Public School	80.6
Class X (2015)	Suraj Bhan DAV Public School	9.4

Technical Skills:

- **Languages:** C, C++, Python
- **IT Constructs:** DS and Algorithms, OOPS, DBMS, Operating System, Computer Networks
- **Development tools:** Pycharm, Schi-kit learn, VS code
- **Frameworks:** Node.js, React.js
- **DB language:** SQL

Experience:

→ Remote Intern

Dr Seema Kharb, NIT Delhi

06/20-07/20

Created a model to predict the cancer survival rate using the dataset from the **National Cancer Institute** as internship

Personnel Projects:

- **Predicting the survival of Titanic passengers:** - Many decision functions were created in an attempt to predict survival outcomes from the 1912 titanic disaster using different parameters like age, sex etc using **schikit-learn** as the main library. Resulted in correctly predicting the follow-up of approximately 70% of the input data.
- **Mock Github Platform-** A platform where college students showcase their projects and see what their college peers are working on created using **MERN** stack where users can login on the platform, like and comment on the projects and search projects based on technology stacks.
- **E-Commerce Website:** An e-commerce application created using **MERN** stack technology. Various Functionalities such as shopping cart, login, discount and checkout system have been added for an all-round experience.

Extra-Curricular Activities and Achievements:

- Keen interest in Competitive programming with 5 star rating on hackerrank.
- Solved over 400 problems on Programming on platforms like SPOJ, Leetcode and geeksforgeeks.
- Executive Member, Literature Club(NIT Delhi)