Room no.-351, Cauvery Bhawan
NIT, Kurukshetra- 136 119
Haryana, India

PRACHI AGARWAL

+91 97 29 013742
heresprachi@gmail.com
https://github.com/prachi20ag

OBJECTIVE

3rd year B.Tech Computer Engineering student at NIT Kurukshetra with proper academic record and keen interest and exposure in the field of Software Development, Web Development, Algorithmic Coding and Graphic Designing.

EDUCATION

Kurukshetra, Haryana, India   **National Institute of Technology**   **August 2014 – May 2018**

- B. Tech in Computer Engineering.
- CGPA: 9.10/10.00 (up to 3rd semester).
- Undergraduate Coursework covered: Data Structures & Algorithms; Programming Languages Concepts; Unix Linux Programming; Computer Organization and Architecture; Computational Mathematics; Software Engineering; Object Oriented Programming; Organizational Behaviour.

Siliguri, WB, India   **Delhi Public School**   **-2014**

- Senior Secondary Examination   CBSE Board   95.6 %
- Secondary Examination   CBSE Board   10 CGPA

EMPLOYMENT

Web Developer, Intern   **DNSL Agro & Tea Pvt. Ltd.**   **Summer 2016**

- Built the company's website (Frontend & Backend) using **HTML, CSS, JavaScript** with **BootStrap** framework for Frontend and **PHP** for Backend.

- The Backend consists of a query sending system in the form of an email to the company's GMail account using **PHPMailer** library.

- Github link: https://github.com/prachi20ag/DNSL-Agro-Tea-and-Pvt-Ltd

TECHNICAL EXPERIENCE

Projects

- **Flight Schedule :** A python script for getting flight details between two airports on a specified date using web scraping.
    Github link: https://github.com/prachi20ag/Flights_information

- **IMDB Portal :** A simple python utility script which assists in getting movies information and ratings. Three features of the script are:
    - Get movie information by title
    - Find top rated movies
    - Rename the directories which contain the movies by appending IMDB rating and year of release to it.
    Github link: https://github.com/prachi20ag/IMDB_PORTAL

ADDITIONAL ACTIVITIES AND ACHIEVEMENTS

- Solved programming problems (Practice and Competitions) on competitive programming websites. My profile handles are prachi_ag20 (Codechef), prachi_ag20 (SPOJ) and heresprachi1 (Hackerearth).
- Secured All India Rank **5536** in JEE (Advanced) in 2014.
- Member of **"ENGLISH LITERARY AND DEBATING CLUB"**.
- Interested in reading books, travelling, dancing.

SKILLS

- **Languages:** English; Hindi; Bengali
- **Programming:** C; C++; Python
- **Web Development:** HTML; CSS; JavaScript; Jquery; XML
- **Tools:** GIT, Basic Android Development (SDK)
- **Graphic Designing:** Photoshop
- **Platforms:** Linux; Windows