CHITKARA INSTITUTE OF ENGINEERING & TECHNOLOGY

Bhoomika Garg
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EDUCATION:

Qualification/Degree	School/College	University or Board	Year
B. E. (CSE)	Chitkara School Of Engg. & Tech	Chitkara University	2016-2020
Class XII	M.M Public School, Pitampura, Delhi	CBSE	2015-2016
Class X	DAV Public School, Jind,Haryana	CBSE	2013-2014

REAL WORLD EXPERIENCE:

- **TraineeBase (E-Training Startup)**
    1. Web Development of TraineeBase E-Training Platform.
    2. Technical Content Writer, Counsellor, Web Developer.
    3. Technology Stack: HTML, CSS, Javascript, jQuery, Bootstrap, Angular.js.

    Website: www.traineebase.co.in

- **MediCare (Pharmaceutical Startup)**
    1. Frontend & Backend Development on Python (Flask) for pharmacies.
    2. Technology Stack: HTML, CSS, Javascript, jQuery, Bootstrap, Python, Flask, Pythonanywhere.

    Website: https://medicare.pythonanywhere.com/
    Project : https://github.com/gargbhoomika/Online-Pharmacy-Project

- **Review WebApp (Service Based Feedback Software)**
    1. Worked on SpreadSheet & Drive APIs for data storage of customers.
    2. Web Development of Feedback Web App for premium restaurants and bars.
    3. Technology Stack: HTML, CSS, Javascript, jQuery, Bootstrap.

    Website: http://sahnibakery.pythonanywhere.com/
    Project : https://github.com/gargbhoomika/Review-WebApp

    (Currently used in various parts of Punjab & Chandigarh)

MAJOR PROJECTS:

- **To-Do Dashboard**
  1. Users can save, modify and delete their reminders using interactive UI.
  2. Technology Stack: **Sessions, Cookies, Cache, Tomcat Server, JSP, JSTL, Servlets, Filters, MySQL, JDBC, Html, CSS, Bootstrap, Javascript**.

  Project: https://github.com/gargbhoomika/Reminder-Dashboard

- **Full Duplex Communication System**
  1. Java based project for communication between client and server.
  2. Worked with **socket programming, I/O classes, Multithreading** & **File Handling**.

  Project: https://github.com/gargbhoomika/Full-Duplex-Server-Side-Communication
  https://github.com/gargbhoomika/Fullduplex-Client-Side-Communication

- **File Sharing System**
  1. Java Project for File Sharing between client and server.
  2. Used **Socket programming**, **File Handling, Exception Handling, Multithreading** concepts.

  Project: https://github.com/gargbhoomika/File-Share-Client-Side
  https://github.com/gargbhoomika/File-Share-Server

ACHIEVEMENTS:

ACADEMIC:

- CGPA **8.55**

PROFESSIONAL SKILLS:

1. **Languages:** C/C++, Java, Python, HTML, CSS, Javascript
2. **Frameworks:** Flask, Django, Bootstrap, Angular.js   3. **DataBases**: MySQL, SQL
4. **Java Components:** JSTL, Servlet   5. **Tools:** Umlet
6. **APIs :** JDBC, Google APIs   7. **Servers:** Tomcat, Xampp
8. **Technology:** JSP   9. **Data Structures**   10. **Ubuntu**

CO-CURRICULAR ACTIVITIES:

- Organiser and Technical Partner of Startup Weekend, Chandigarh (powered by **TechStars**)
- Pitched at Himalayan Startup Trek, **IIT Mandi**
- Participated in Startup Huddle Chandigarh & Mohali
- Organising Partner of **Surge 0.1**

MENTORED BY:

- Mr. **Karthik Padmanabhan** (Developer Relations @ **Google India**)
- Dr. **Shweta Singh** (Founder & CEO Ennoble IP and WIEF and Executive Director IALM)
- Mr. **Aditya Ranjan** Patro (Program Manager, Corporate Innovation & Strategic Alliance at **T-Hub**)
- Mr. **Sameer Sharma** (Founder at Shoutlo & Uengage | Ex-Paytm , littleapp , trideal , HCL)

LANGUAGES:

- English - Professional
- **Spanish** - Intermediate
- Hindi - Professional

INTEREST & HOBBIES:

- Writing.
- Learning New Languages.

Github: **https://github.com/gargbhoomika**

Linkedin: **https://www.linkedin.com/in/gargbhoomika/**

(Bhoomika Garg)