

SANCHI BANSAL

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EDUCATION

HMR Institute of Technology and Management, Delhi

B. Tech in Computer Science Engineering

August, 2022

CGPA: 8.6/10.0

TECHNICAL SKILLS

Programming Languages	C, C++
Web Technologies	HTML5, CSS3, JavaScript
Database	MySQL, Oracle, SQL Server 2008
Operating Systems	Windows, Ubuntu

EXPERIENCE

Web Development Intern | Cisco ThingQbator

(July 2020 – Present)

- Built website for Raahee, a startup that aids people suffering from mental health issues using HTML, CSS, Bootstrap, JavaScript and Firebase.
- Developed features such as community forum, worry tree and user-profile that has helped 50+ people since it's initiation in July 2020.

Core Team Member | Girl Up She-United

(May 2020 – September 2020)

- Designed poster for 'Opportunities for Girls in STEM' session attended by 20+ students using Canva.
- Recruited 5+ guests for talk shows as a PR Head.

Member | The Girl Code

(February 2020 – Present)

- Mentored 60+ participants in HTML, CSS and Python in online workshop.
- Maintained the frontend of the organization's website.

Intern | Digisoft IT Solution Pvt. Ltd.

(June 2019 – July 2019)

- Designed database to collect the information of clients.
- Reduced duplication of information and made addition of clients' information easier.

PROJECTS

- Animal Care website | AmiHacks**
Built a website using HTML, CSS, Bootstrap and JavaScript to provide food and healthcare to stray animals suffering during COVID-19 with the help of local authorities.
- Project Shiksha**
Created an educational website using HTML, CSS and JavaScript to help the students learn any subject easily with the pre-existing video tutorials.
- The Garbage Game | OpenHacks**
Created a game using Pygame to spread awareness about waste segregation by allotting points to the player only when organic waste falls into the green dustbin.
- Restaurant Billing System**
Developed a program using C++ which can input the customer's name, contact number and bill amount with an option to remove/alter it.

ACHIEVEMENTS

- Twitter DevelopHER 2020 India** (August 2020)
Selected among the 30 participants out of 1000+ applicants for the conference consisting of professional and technical development workshops with Twitter's senior leaders.
- HobbyHacks Student Mentor** (July 2020)
Mentored and aided 15+ participants in web development to complete online hackathon projects conducted by TechTogether.
- Women Who Code Delhi Mentee** (February 2020)
Selected for Mentorship Program 2.0 out of 300+ applicants for a 5-week program consisting of online sessions to further development and expand professional network.
- Technical Quiz** (April 2019)
Secured 2nd position among 30 teams based on reasoning skills, general and technical knowledge held at HMR Institute of Technology and Management.