

Hardik Garg

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EDUCATION

SRM Institute of Science and Technology Bachelors of Technology (BTech) in Computer Science, CGPA: 9.79	Chennai 2019–Present
Bhartiya Vidya Bhavan Vidyashram Class 12 th CBSE, Percentage: 90.6	Jaipur 2019
Bhartiya Vidya Bhavan Vidyashram Class 10 th CBSE, CGPA: 10	Jaipur 2017

COURSES

- Data Structures and Algorithm
- Object Oriented Programming
- Design Algorithm and Analysis
- Software Engineering and Project Management
- Operating System

TECHNICAL SKILLS

Web Technologies: Angular, Material UI, Bootstrap 5, Node JS, JavaScript, HTML, CSS, Mongo DB, Firebase
Programming Languages: C++, C, Python, JavaScript
Application Development: Ionic Framework

PROJECTS

- To-do List** Nov 2019
- Built a CRUD Application for managing to-do tasks for individuals.
 - Made using Ionic v3 and uses ionic storage to store the to-dos.
- SRM Connect** Dec 2019 – Mar 2020
- Created a single place to inform students about all the events taking place in the campus. They can know details about the event and share the information regarding the event with others.
 - Provides a forum feature to allow students to ask questions, answer them and up-vote answers, regarding campus life, hostels etc.
 - Created using Ionic v3, Node JS and SQL.
- User Interface for Bhumi Fundraiser** Jan 2021 – Feb 2021
- Made the User Interface for Bhumi Fundraiser Application.
 - Used to generate funds for causes like poverty, healthcare etc. User can make donation and share the donation link with others via email, WhatsApp and other social media platforms.
- Mustical - Online Music Streaming Platform** Mar 2021 – Apr 2021
- Provides an Mp3 player for listening to songs, with pause/play, stop, and move to next/previous functionality.
 - With basic login signup a user can select their mood from checkbox and will get a playlist based on their selection.
 - Uses Angular in frontend with Node JS in server side, and SQL database.
- FireFighters – Fire Alarm System** May 2021
- Built a mobile application which notifies user if there is a fire in the building.
 - The Flame sensors installed in the building detect flame and temperature change, shows alert in the application with an exit plan to escape
 - Uses Ionic framework v5, Thing Speak Cloud Service, Flame sensor and Buzzer.
- QuizBlitz – Quizzing Application** Jun 2021 – Present
- Created for conducting live quizzes. It will have a super admin, admins and users. Admin will be allowed to create quizzes and share the code with the users, who can take the quiz and will get a scorecard.

- Uses Ionic v5, Node JS and SQL.

CERTIFICATES

- M220JS: MongoDB for JavaScript Developers by MongoDB University
- Problem Solving (Basic) Certification Test by Hackerrank
- Python (Basic) Certification Test by Hackerrank
- Web Development CSS3- Scratch till advanced Project Based

EXTRA-CURRICULAR

Vice Domain Lead, Think Digital SRM

Aug 2019 - Present

- Vice Mobile Domain Lead at Think-Digital, student club at SRM. Checked progress of projects within domain, organized online recruitment for the club.

Associate, Aakash Research Lab SRM

Aug 2019 – May 2020

- Did promotions for techmuks3.0, annual event by Aakash Research Labs which is a club at SRM University.

Volunteer, NSS

Jan 2020 – April 2020

- Volunteered for National Service Scheme (NSS) in 2nd semester.