

Harshad Bhatt

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EDUCATION

BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT

B.E IN ELECTRONICS AND

COMMUNICATION

Cum. CGPA: 8.60/10.0

2018-2022 | Bangalore, India

THEOSOPHICAL INTER COLLEGE

XII Percentage: 88.2%

2016-2017 | Etawah, India

X CGPA: 9.2/10.0

2014-2015 | Etawah, India

LINKS

Github:// [Harshad-droid](#)

LinkedIn:// [harshad-bhatt999](#)

Codechef:// [harshad-bhatt](#)

GeeksforGeeks:// [madangles](#)

Devpost:// [harshad-bhatt](#)

Codeforces:// [harshad-bhatt](#)

Leetcode:// [harshad-bhatt](#)

COURSEWORK

UNDERGRADUATE

- Data Structures And Algorithms
- Object Oriented Programming
- Database Management System
- Operating Systems
- Computer Organisation
- Basic System Design

SKILLS

LANGUAGES

- C++ • C • Python
- Javascript
- Java • SQL • Dart

WEB TECHNOLOGY

- HTML • CSS • React.js
- Node.js • MySQL • Firebase

ML LIBRARIES

- Numpy • Keras

OTHER

- Flutter • Git
- Heroku • Netlify

HOBBIES

- Perform Mimicry
- Painting

EXPERIENCE

ADD IT LABS | RESEARCH VOLUNTEER

Feb 2020 - April 2020 | Bangalore, India

- Recorded environmental data which affect crops with the help of Arduino and Matlab.
- Made a Smart Device to help farmers make efficient decisions for crop growth and development.
- Made a Matlab application for storing and processing the information.

COGNIZANCE, IIT ROORKIE | ZONAL COORDINATOR DURING EXPANSE 2019

Sept 2018 - March 2019 | Bangalore, India

- Worked as the Zonal Coordinator of IITR Techfest "COGNIZANCE" in South Zone (Bangalore). Managed the events and workshops conducted by the Cognizance in Colleges.
- Interacted with the seniors and Professors of IITR and worked together, gained a good experience and got the letter of recommendation.

PROJECTS

VIDEO VAARTA | See Project

- This is a video calling web-app called as VideoVaarta. It is made with the help of reactjs and socket.io(WebRTC). This is a live video calling app.

COVID 19 LIVE TRACKER | See Project

- This is a web-app which shows the count of daily corona cases, daily recovered cases, daily deaths, daily vaccinations and total counts of corona cases, recovered patients and total deaths of every country worldwide live and you can see the countrywise data through the map.

GYM SITE WITH ANIMATIONS | See Project

- This is a simple gym site made with the use of TailwindCSS framework and base is completely html,css,js with beautiful animations and effects.

WILD FIRE DETECTION | See Project

- It detects the Fire in the forest with live Camera on Drone. It was published in IEEE Newsletter also. Successfully presented it in IEEE Humanitarian Project Competition and later received appreciation.

ACHIEVEMENTS

- Best Student Partners Of Cognizance 2019 by Cognizance IIT Roorkee.
- Secured 1st position in branch wise Project-Based Learning (Robo Soccer).
- Codechef 3 star(1603) coder.
- Project got Featured in IEEE Bangalore NEWS LETTER
- Best Volunteer by IEEE BMSIT Student Branch
- Won Best Domain Name Prize in HackInOut 7.0, 2020.
- Participated in RowdyHacks and LocalHackDay at MLH.

POSITIONS OF RESPONSIBILITY

- Secretary at IEEE PES Society BMSIT.
- Webinar Coordinator and Member of Web Design Team of IEEE BMSIT.
- Event Manager and Host in many College Events.
- V-Force Volunteer Covid 19 Campaign.