

# Vaibhav Dhirendra

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## EDUCATION

### VIT UNIVERSITY

INTEGRATED M.TECH IN SWE  
Vellore, India | 2019 - 2024  
CGPA-8.71

### PANA PRE-UNI COLLEGE

INTERMEDIATE  
Mangalore, India | 2017 - 2019  
Perct%-76.66%

### SHARADA VIDYALAYA

HIGH SCHOOL DIPLOMA  
Mangalore, India | 2007 - 2017  
CGPA-9.6

## SKILLS

### PROGRAMMING

•C++ •Java •C •Python

#### Technologies:

•Operating System •Blockchain •API  
•Web Development •Chatbot •GIT

#### Familiar:

•Cybersecurity •Software Development  
•AngularJS •MySQL

## COURSEWORK

### UNDERGRADUATE

Data Structures and Algorithm  
Software Engineering Essentials  
Operating Systems  
Human Computer Interaction  
Requirements Engineering  
Natural Language Processing  
Database management  
Software Testing  
Software Architecture  
Software Project Management  
Computer networks

## TECHNICAL

### EXPERIENCE

- Ranked Top 4 in VIT hack under MoveAI
- Technical Mentor at GirlsScript Vellore
- Part of WebDev team at Sigma Xi VIT

## LINKS

Github:// [VaibhavDhirendra](#)  
LinkedIn:// [Vaibhav Dhirendra](#)  
Twitter:// [@vaibhav\\_dh\\_](#)  
Leetcode:// [vaibhav\\_vd](#)

## PROJECTS

### E-VOTING PORTAL | BLOCKCHAIN | WEB DEVELOPMENT

July 2021 - Dec 2022 | Vellore, India

- A decentralized e-voting portal which will make sure that voting process is smooth and corruption-free.
- It is build using HTML, CSS, Javascript and Blockchain.
- It is made on Ganache which will be mimicking ethereum blockchain network.

### STUDDY-BUDDY | STUDENT RESOURCE MANAGEMENT SYSTEM

Jan 2022 – Present | Vellore, India

- It is a knowledge software which will help students utilize Seniors knowledge that they will feed on to the portal, helping students gain knowledge from experts.
- We have developed it using HTML, CSS and Javascript.

### CANDIDATE SCREENING CHATBOT | IBM WATSON | NLP

July 2022 - Present | Vellore, India

- A chat-bot which will have interaction with candidates and depending on the answers he will be rated using some pre-defined metric and finally required candidates will be selected.
- Will be developed on IBM watson, We can integrate it with any Websites.

## LEADERSHIP EXPERIENCE

### GIRLSSCRIPT VELLORE | CHAPTER LEAD

Aug 2021 – Nov 2022 | Vellore, India

Worked with like minded people. Initiated project based learning. Team formation was one of the biggest task that was completed successfully. Organized various event and internal sessions to encourage development mindset.

### SIGMA XI VIT | VICE-CHAIRPERSON

Jan 2020 – Dec 2021 | Vellore, India

Was Leading Management team, Organized various Tech sessions and participated in hackathons.

## INDUSTRY CERTIFICATES

2023	Oracle Cloud Fundamentals	Pursuing
2023	EHE-Ethical Hacking Essentials	Issued by EC council
2020	Blockchain Fundamentals	Issued by IBM
2020	Building Chatbots	Issued by IBM
2020	Data mining and Data Warehousing	Issued by VIT University
2020	Legal Aspects of Business	Issued by VIT University

## OTHER VOLUNTARY EXPERIENCES

2021	Student Coordinator	Sigma Xi VIT
2020	Campus Influencer	InterviewBit
2020	Sales and marketing intern	MyCaptain
2020	Event Coordinator	Sigma Xi VIT