YASH JAGTAP

ELECTRONICS AND COMMUNICATION ENGINEER

Tech Enthusiast who is interested in Coding. Always ready to take on new challenges which will help me gain more experience. I work closely with my teammates, helping them in solving problems and achieving targets. I have a great experience in conducting events at University level. Despite of taking electronics Engineering, I have a huge interest in Web Development and Data analytics part. Along with academic studies, I have given equal importance to research and development as I know, that innovation and progress often stem from the pursuit of knowledge beyond the confines of textbooks and lectures.

CONTACT

- 📞 (+91) 8460578456
- ✉️ yashsatishj@gmail.com
- 📍 Gujarat, India

SKILLS

- **FULL STACK WEB DEVELOPMENT:**
- HTML, CSS, Bootstrap, JavaScript
- NodeJS, ReactJS
- MERN and PHP, and any other UI/UX designs.

- JAVA, Python,
- MATLAB, R Language
- **DATA ANALYTICS:** Artificial Intelligence &Machine Learning(AIML),
- Deep Learning,
- NumPy, Pandas, SQL
- Data Structures and Algorithms,
- Object Oriented Programing,

EDUCATION

B.Tech.

*Vellore Institute of Technology,
Vellore, Tamil Nadu
(2021-2025)*

Current CGPA: 8.56
(Upto 5th Sem)

**Secondary &
Hr. Secondary Education**

*Navrachana School Sama,
Vadodara, Gujarat*

12th Boards: 90%
10th Boards: 95.4%
(2019-2021)

RESEARCH AND PROJECT	**Automated Detection of Kidney Stone Using Deep learning**	*Working Under* **Dr. Pradeep Das, VIT**

INTERNSHIP	• **International Internship** in **Nigeria. (MNC)** (Electronics Domain)	*Frigoglass PVT.LTD* *1 Aug-30 Sept, 2023*
	• Fundraising internship at a **government** approved **NGO**	InAmigos Foundation *Internshala* *June,2023*

TRAINING CUM INTERNSHIP	• Full Stack Web Development:	*TechBairn* *1st July -End of September*
	• Data Analytics:	*DevTown* *3 Months*

CERTIFICATION COURSES

Coursera

University of Michigan
Python Data Structure

University of Pennsylvania
Introduction to Java and Object-Oriented
Programming

Bootcamps

Microsoft, Google

1.Front End Web Development with React.JS
and JavaScript

2.Creating Facebook Login Page using
HTML & CSS

HackerRank

1.Python
2.CSS

Work Shop(Hands on Experience)

Training on System Verilog for Design and
Verification

PROFESSIONAL EXPIREINCE

- Club **Board Member,** *Head Of Operations (BGC Club)*
    1. Organized and successfully conducted Chess tournaments on a large scale with over 100 students.
    2. Set Up Stalls and made money over Rs10,000 in Tech Fest.
    3. Learnt Pitching, Crowd management and conducting events.
- Core **Chapter** Member (VITMAS)
    1. An active and Core member of the Chapter VIT-Mathematical Association (VITMAS).
    2. Recorded Minutes of Meetings for all formal and informal club meetings.
    3. Created agenda for every meeting Documenting all club proceedings.

EXTRA CURRICULAR ACTIVITIES

International FIDE rated Chess Player

Recently played an **International University** Level Chess Competition conducted by Chess.com itself.

Selected in the **official** Chess Team of VIT.

DECLARATION

I hereby declare that the details and information given above are complete and true to the best of my knowledge.

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