# SHUBHANSHU CHAUBEY

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# **EDUCATION**

VIT BHOPAL UNIVERSITY

Bachelor of Technology

2021-2025

Computer Science Engineering -- CGPA: 7.9/10

St John's School Varanasi, Uttar Pradesh

Class X 2019

Percentage –72%

Class XII 2021

Percentage-73%

### WORK EXPERIENCE

#### AMATRES TECHNOLOGIES PRIVATE LIMITED (INTERNSHIP)

June 2024—August 2024

- Collaborated with a 7-member team to develop the website for the client, focusing on enhancing user engagement and experience.
- Utilized Frontend and Backend technologies, including React, Node.js and PostgreSQL, to add features and boost performance by 30%, achieving project goal within agile weekly sprints and code reviews

### Freelancing (Fiver.com)

January 2024

 As a freelancer, I create responsive websites and Chrome extensions with data extraction, automation, and customization features, boosting client productivity by 30% and online engagement by 20%.

#### **PROJECTS**

# Share The Meal

- Developed an interface that allows donors to log in and enter food donation details such as product name, quantity, expiry date, and pickup location resulting in a 40% reduction in time spent on managing donation entries.
- Collaborated with a local organization to manage and distribute donations, using PostgreSQL for data storage
  and retrieval, which boosted processing speed by 35% and increased distribution efficiency by 25%, ensuring
  effective support for those in need.

#### Chat Al

- Created an interactive web interface using React.js that has enhanced user satisfaction and engagement by nearly 15% Built a Express.js server that made the whole process 35% faster.
- A data storage and retrieval in PostgreSQL resulted in 30% improved access time, which added considerable capabilities to improve the overall performance of the system.

#### Portfolio

- Created a responsive personal portfolio website using React.js to showcase my skills and projects, resulting in a 50% increase in engagement.
- Added a user-friendly interface, contact forms, and social media links to boost networking by 30%.

# **ACHIEVEMENT**

### **Design Patient**

- Developed a solution to covert plastic waste into fuel locally, reducing waste by 60%, using solar-powered pyrolysis with 80% energy efficiency.
- With an efficient fuel collection system, aiming to boost community adoption by 50% through advanced usability and practicality.

Active participant in Social Summer of Code 2022 and multiple hackathons, achieving top 10 place in three events. Solved more than 150+ question on LeetCode.

# RESPONSIBILITIES

# Team Member

- Content Team Lead with total Members of 7 in Heal-O-Tech Club.
- Event Organizer, GENSIX'24 and Tech Siege'24 in Advitya'24(Techno-Cultural Fest of VIT Bhopal)
- Entrepreneurship club Event Team Core Member with total 10 members in the Team.

Technical Skills: -JAVA, JavaScript, HTML, CSS, React, Node.js, Express.js, AWS, PostgreSQL

Languages: Fluent in English, Conversational Proficiency in Hindi

**Certifications:** MERN Full Stack, AWS Certified Cloud Practitioner