

Registration Number: 20BCE10538

Email: Aayush.jaimani2020@vitbhopal.ac.in

Phone: +91 7976060794

https://www.linkedin.com/in/aayush-jaimani-5a1958167/

https://github.com/aayushjaimani1

## **Aayush Jaimani**

**Technical Skills:** Java, Python, SQL, Docker, MongoDB, Angular, JavaScript, Google Cloud Computing, Azure, Firebase, CSS, Unreal Engine 4, React, HTML

## **Certifications:**

- Applied Machine Learning in Python
- Microsoft Certified: Azure Fundamentals

| EDUCATION     |                     |  |                 |  |
|---------------|---------------------|--|-----------------|--|
| Board         | Tenure              | Educational institution                  | CGPA/Percentage |  |
| B. Tech (CSE) | August 2020-Present | Vellore Institute of Technology, Bhopal  | 8.42/10         |  |
| Class XII     | May 2020            | Rukmani Birla Modern High School, Jaipur | 80.6%           |  |
| Class X       | May 2018            | Rukmani Birla Modern High School, Jaipur | 85.6%           |  |

| ACADEMIC PROJECTS           |   |  |
|-----------------------------|---|--|
| Web<br>Development          | <ul> <li>SmartStock AI (Jan 23 – May 23)</li> <li>- Description: Developed a complete business management system which includes sophisticated inventory forecasting and customized recommendation functionalities.</li> <li>- Technology: Angular, Python (Flask), Google API, MongoDB, Docker, Machine Learning</li> <li>- Team Project: 3 members</li> <li>- Role: Backend Developer</li> <li>- Link and Results: https://github.com/aayushjaimani1/BillingApp</li> </ul>                             |  |
| Web design &<br>Development | <ul> <li>FROSH - EduWellness (Feb 23 – April 2023)</li> <li>- Description: Our Angular-based platform which offers features such as a student guide, BMI checker, food recipe database, peaceful places info, and a vaccine center directory. We use various APIs for upto-date information.</li> <li>- Technology: Angular JS, Firebase, API, Typescript</li> <li>- Team: 2 members</li> <li>- Role: Backend Developer</li> <li>- Link and Results: https://github.com/aayushjaimani1/Frosh</li> </ul> |  |
| Full Stack<br>Development   | <ul> <li>TakeCare Virtual Guardian (December 22 – April 2023)</li> <li>- Description: A great tool for every parent to ensure the safety of their child no matter where they are in this world.</li> <li>- Technology: React, Firebase, GeoLocation API, IPify API, AWS</li> <li>- Team: Individual Project</li> <li>- Role: Developer</li> <li>- Link and Results: https://github.com/aayushjaimani1/Take-Care</li> </ul>  |  |

| CO-CURRICULARS |  |  |
|----------------|--|--|
| Coding         | ■ Hackerrank 5 Star in Java, Python            |  |
|                | ■ 150+ questions on leetcode and geekforgeeks. |  |

| EXTRA-CURRICULARS AND ACHIEVEMENTS |   |  |
|------------------------------------|---|--|
| Achievements                       | <ul> <li>Qualified for second round flipkart GRID 4.0</li> </ul>  |  |
| Responsibilities                   | <ul> <li>Club Head: Dramatics Society of VIT Bhopal (Jan 2022- Present)</li> <li>Core Team Member SEDS Nebula (Feb 2021-Feb 2022)</li> <li>Entrepreneurship- Wuphf.in (May 2021)</li> </ul> |  |

| Extracurricular | ■ 1 <sup>st</sup> prize Rap Competition Zest'21 |
|-----------------|---|
|                 | ■ Participation Google Cloud Ready Program      |

| ADDITIONAL INFORMATION |   |  |
|------------------------|---|--|
| Hobbies                | ■ Cooking, Acting, Taekwondo                |  |
|                        | ■ Rap, song writing and Playing Video games |  |
| Languages              | ■ English, Hindi, French                    |  |