# **AYUSH SAHU**

3<sup>rd</sup> Year CSE Undergraduate, BIT Durg aaayush.sahu.19@gmail.com | +91-9399097999

## **EDUCATION**

(2019-2023)

## **B.Tech | Computer Science & Engineering**

Bhilai Institute of Technology, Durg (CG) CPI 9.16 (till 4<sup>th</sup> Sem)

(2018)

XII (CBSE) | Swami Vivekananda Senior Secondary School, Raipur (C.G.) Percentage – 78.0%

(2016)

**X (CBSE)** | Swami Vivekananda Senior Secondary School, Raipur (C.G.) CGPA 9.6

## **TECHNICAL SKILLS**

Language - C/C++, Python (Basics), HTML, CSS, JavaScript, SQL.

Concept – DSA

Core Competencies - Web Development
Technology/Frameworks - REACT, Bootstrap
Software/ Tools - Git, Github, VS Code, Arduino,
Sublime, Tinkercad, MS Word, Adobe Premiere Pro.

## POSITION OF RESPONSIBILITY

(March, 2021- Present)

Lead Video Editor | CSI Student Chapter, BIT Durg.

- Responsible for editing all the promotional videos of events organized by CSI Student Chapter.

(15 Sept, 2020 - 15 Oct, 2020)

Business Associate Intern | Houseitt

- Worked as Publicity and marketing intern for business expansion of Houseitt, one of leading PG and Hostel providers across Delhi.

# **ACHIEVEMENTS**

- Achieved 2<sup>nd</sup> rank in Aptico (Game of Codes) conducted by Computer Society of India, BIT Durg.
- Codechef 3 star (Rating 1602).
- Participated in Google Cloud Ready Facilitator Program 2021 (Completed 3 Milestones).

#### **PROJECTS**

(Feb, 2021)

## **SAFETY DEVICE | ARDUINO**

(Project - https://www.tinkercad.com/things/i41tqQFUjGa)

- Built a Social Distancing Safety Device using Arduino C Programming in Tinkercad using Arduino Uno Microcontroller Board.
- Embedded Ultrasonic Sensor and a Buzzer to detect any object within limit of 180cm.

(August, 2021)

## Portfolio Website | Ayush Sahu

(Project - https://ayush-1903.github.io/Ayush Sahu/)

 Created a Responsive portfolio website using HTML, CSS and JavaScript.

(June, 2021)

#### **DRACIEL BALL**

(GitHub - https://github.com/Ayush-1903/Draciel ball)

- Draciel Ball is a 2 player paddle ball game with interactive UI.
- Built the Front-end using HTML, CSS and JavaScript.

(Ongoing)

## **BOOKSHALA**

- Bookshala is an online website to buy and sell books with options to login and signup.
- Books classified on the basis of genres for easier customer experience.
- Creative front-end with added Animations to give aesthetic user interface.
- Built and designed the responsive Front-end using HTML, CSS and JavaScript with views compatible for different devices.

# **INTEREST/HOBBIES**

Video Editing, Graphic Designing, Badminton, Cricket, Drumming.

# **LINKS**

Github - <a href="https://github.com/Ayush-1903">https://github.com/Ayush-1903</a>

Website - https://ayush-1903.github.io/Ayush Sahu/

in LinkedIn - https://www.linkedin.com/in/ayush-sahu-2781b91b4/

Codechef - <a href="https://www.codechef.com/users/ayush1903">https://www.codechef.com/users/ayush1903</a>