

AYUSH JAISWAL

Frontend Developer , C++ Developer

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Education

- **Technocrats Institute of Technology, Bhopal,India** **July-2017 July-2021**
Bachelor of Technology in Information Technology **7.52 / 10 CGPA**
- **B.S.S. Inter College, Varanasi,India** **July-2017**
Class XII UP.BOARD **69.5 Percentage**
- **Udai Pratap Inter College,Varanasi,india** **July-2015**
Class XI UP.BOARD **72.5 Percentage**

Work Experience

Internship - **Weboon Infotech.Pvt.Ltd - Frontend developer**, Jan-2021 - April-2021

Key and responsibilities:- Solving problems and making a website for the Client's requirements with the help of HTML, CSS JAVASCRIPT, AND REACT.JS

Relevant Coursework

- Data Structure - Operating Systems - Database Management - C
- Analysis of Algorithm - Computer Networking - OOPS - C++

Projects

- **Driver Drowsiness Detection System :-(Python, OpenCV, Keras)**
*The majority of accidents happen due to the drowsiness of the driver. So, to prevent these accidents we will build a system using **Python, OpenCV, and Keras** which will alert the driver when he feels sleepy.*
- **Genetic Algorithm :-(C++, Genetic Algorithm)**
*A genetic algorithm (GA),**Is a biological algorithm** that generates high quality solutions to optimization and search problems by relying on **bio-inspired operators** such as **mutation,crossover and selection**.*
- **JavaScript 2D Brick Breaker Game :-(Html , Css and Javascript)**
The objective of this project is to code a two dimensional JavaScript brick breaker game using the HTML Canvas Web API.
Javascript used for :HTML Canvas Web API || JavaScript functions || 2 dimensional arrays || event listeners || control structures

Certification

AWS Fundamental :- 1. AWS Going Cloud-Native 2. AWS Addressing Security Risk
3. AWS Building Serverless Applications 4. Migrating to the Cloud

Technical Skills

Language :- C, C++ ,Python(basic), Java(basic) , Html, Css, Javascript ,Sql, Mysql, Docker

Frameworks:- React Js , Bootstrap, Redux || **Tools :-** V.S Code, Turbo C++, Atom || **O.S :-** Linux ,Mac

Coding || Achievements :-

[Leetcode](#) || [Hackerrank](#) || [Hackerearth](#) || [CSBS-Set](#) || [Github](#)

Instagram influencer(Code_n_run)||Google kickstart 3381 RK-2019 || hackerrank 5-Star in C++