

YASH KALRA

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Linkdin : www.linkedin.com/in/yash-kalra-b71240202 || Website- <https://yashkalraji.github.io/My-Portfolio-website/>

5 star Coder at HackerRank || Hackerrank- <https://www.hackerrank.com/yashkalra2513>

Carrer Goal : I want to work with an organization that can give me ample opportunities to grow so that I will be able to help in the growth of that organization and will be able to enhance my skills and capabilities and would also like to give my software career a solid start by joining eminent and highly professional software company.

EDUCATION

BTECH in CSE with Specialisation Cloud Computing
Graphic Era Hill University

(CGPA-8.4, 2024)

Intermediate
Army Public School

(Per- 91%, 2020)

High School(10+2)
St Mary's Secondary School

(Per- 89%, 2018)

PROJECT

Continuous Integration/Continuous Deployment in AWS

- This project greatly aided me in learning about the development and deployment of a code and authentication (IAM, KMS), artifact (S3), code pipeline, and compute (EC2, ECS, LAMDA) work, as well as a brief of DevOps culture.

Ecommerce Store using Django (HTML5 / CSS3 / JAVASCRIPT/ Django)

- I created an Ecommerce store using Django as a framework, where users can both buy and sell their products. It includes a sign-up page, a cart page, a home page, a store page, and an account page, among other things.

Doonmoblies.com (WordPress Project)

- "DOONMOBILES.COM" is a woocommerce store powered by WordPress. This website primarily assists its users in ordering a desired electronic item. Users can use this website to add products of their choice to the cart and then order by paying online or selecting the cash on delivery option.

INTERSHIP

Asian Physics Olympiad 2022 Website Certified by Indian Government(web developer) (11/2021 - 06/2022)

- Indian government given a job to create a fully working website for the registration & information website for Asian Physics Olympiad 2022, India. In this I worked as web developer and the tool I used was wordpress, and ranked the website in Top 1st position with proper SEO, it is ranking in the google till now (apho2022.in).

Designed the website for the Startup named Doon Mobiles(Wordpress developer)(01/2022- 03/2022)

- "DOONMOBILES.COM" is a woocommerce store powered by WordPress. This website primarily assists its users in ordering a desired electronic item. Users can use this website to add products of their choice to the cart and then order by paying online or selecting the cash on delivery option.

PATENTS

SUPERB: A VISION TOOL FOR BLIND & LOW-VISION PEOPLE (202211059770 A · Issued Oct 28, 2022)

- Designed state-of-the-art smart glasses that provide real-time data and hands-free navigation through vibrating alerts. Incorporating advanced AI technology, these glasses have the potential to revolutionize how we interact with the world around us

TECHNICAL SKILLS

- Operating System:** Windows
- Skills:** C, C++, HTML/HTML5, CSS/CSS3, Bootstrap, JavaScript, Python, AWS, GCP.
- Software:** Visual Studio, Microsoft Office, Eclipse, Dev C++.

CERTIFICATIONS

- Microsoft Certified- Azure Fundamentals (Microsoft)
- Build a Website on Google Cloud (Google Cloud Platform)
- Google SRE Culture (Coursera)

SOFT SKILLS

- Creative thinking, problem solving skills, Self-motivated, Team player, Leadership, Good communication and presentation skills.

ACHIEVEMENTS

Certificate of Appreciation – APHO-2022

- Created a website with my team for Asian Physics Olympiad using which teams of 22 different countries have registered themselves for this Olympiad.

Co-Founder and Treasurer of "SHIKHAR CLUB"- Graphic Era Hill University

My primary responsibility as this club's co-founder and treasurer was to manage finances and raise money for club events.

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