Gaurav Kr Barnwal

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↑ https://github.com/gauravhere24 |

↑ linkedin.com/in/gauravbin/

Education

KIET Group of Institutions (KIET)

B.Tech in Computer Science and engineering | GPA: 8.03/10

Relevant Courses: Programming Languages (Java, C, Python), Algorithms and Data Structures(Java, C), OOP,

Database Management Systems, Software Engineering, Cryptography

Experience

Jun. 2022 Cisco

Bootcamp on cyber security and essentials

- Demonstrated practical application of acquired skills by creating a real-time project using Cisco Packet Tracer.
- Completed a virtual internship program at Cisco, focusing on cyber ethics and essential concepts.

Feb. 2023 - March 2023 Cuvette

Web Designing

- Designed and developed a fully responsive WordPress website for a client, ensuring mobile and desktop compatibility.
- Customized themes and plugins to align with the client's branding, implemented advanced functionality through Word-Press widgets, and integrated SEO best practices to boost site performance and user engagement,

Projects

Sep. 2022 **Memory Retention Tool**

Dynamic Simon game crafted for effective memory enhancement

JavaScript, HTML, CSS

- Developed an engaging web-based memory retention tool, Memory Mastermind using the learnings of HTML, CSS and JS.
- Designed intuitive user interfaces to deliver a seamless gaming experience, promoting brain exercise and cognitive improvement.
- · Received positive user feedback for its effectiveness in enhancing memory retention skills, making it a valuable tool for mental agility.

ToDo Applications UI June 2023

To-Do applications for basic needs

• Designed mobile screens for the To:Do applications UI, a task management application.

Leadership and Volunteering

E-CellxKIET, Mentor Jun. 2023

 Volunteered for a month in the E-Cell club, leading Java Programming sessions and teaching core Java structures and algorithms to juniors.

TedXxKIET ,PR Head Sept 2023

- Led the Public Relations team in promoting club activities and events to the college community.
- Managed client interactions and coordinated meetings for various club events and initiatives.
- · Played a pivotal role in fostering a positive image of the club and its activities.

Technical Skills

Frameworks:

ReactJs, NodeJs, Springboot

Technologies, Tools & Languages:

Git, Github, Java, HTML, CSS, Javascript, SQL, Bootstrap, Canva

Certifications:

IBM Cloud, Cisco Packet tracer, Ciena Telecom

Graduated: July. 2024