

## PROFILE

I have discovered a genuine passion for working in the field of front-end and Java development, finding that my current skill set equips me to be a valuable asset in these domains. I thrive in collaborative environments, enjoying the camaraderie of like-minded individuals and contributing as a dedicated team player. Recognizing that the challenges inherent in this position can be substantial, I am confident that with the support of an expert team, I can confidently tackle them head-on.

Additionally, I have qualified GATE 2024 and I am committed to continuous growth and excellence in my field.

## EDUCATION

**BTech, GLA University**

June 2022 | Mathura, India

**XII, K.V.Hissar**

June 2018

**X, AFS Hasimara**

June 2015

## SKILLS

HTML5	● ● ● ● ●
CSS	● ● ● ● ●
JavaScript	● ● ● ● ●
React	● ● ● ● ●
JAVA	● ● ● ● ●
C Programming	● ● ● ● ●
MySQL	● ● ● ● ●
DSA	● ● ● ● ●

## AWARDS

**Bronze Medal in BasketBall,  
K.V. Regional Games**

**Vice-President,  
Literario Club, GLA University**

## LANGUAGES

English	● ● ● ● ●
Hindi	● ● ● ● ●

# Himanshu

## Software Engineer

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## PROJECTS

### Smart Rooftop-Irrigation System

May 2022

We've crafted an irrigation model integrating sensors in collaboration with IEDC. This innovation optimizes water usage by monitoring soil moisture, weather conditions, and crop requirements in real-time. By minimizing water wastage and maximizing crop yield, our model promotes sustainability and agricultural efficiency. Through this partnership, we aim to foster entrepreneurship and address the pressing challenges faced by farmers, contributing to food security and environmental conservation.

### College Canteen Portal

May 2021

We developed a user-friendly online portal for our college canteen, enabling convenient food ordering for students and staff. Staff can access order history for personalized service. The portal enhances transparency, fosters community, and modernizes campus dining, promoting a seamless dining experience.

## CERTIFICATES

- Web Developer Bootcamp
- JAVA Programming Masterclass
- Frontend web developer

## INTERESTS

Reading, Sports,  
Learning new Technologies