



# GURDEEP SINGH

FULL STACK DEVELOPER

## CARRIER OBJECTIVE

To secure a challenging position as a Computer Engineer where I can utilize my technical expertise, problem-solving skills, and passion for innovation to contribute to the development and enhancement of cutting-edge software and hardware solutions. I aim to leverage my strong analytical abilities and collaborative mindset to collaborate with multidisciplinary teams in designing, implementing, and optimizing complex computer systems, ultimately driving technological advancements and delivering reliable, efficient, and user-centric solutions

## CONTACT

+91 89790 88240  
grdp99@gmail.com  
Gaur Atulyam, Greater Noida  
www.linkedin.com/in/grdp999  
/Gurdeep99  
www.gurdeep.net

## EDUCATION

### B-TECH (CSE)

Galgotias University

2019-2023

CGPA: 8.0

### SENIOR SECONDARY EDUCATION

U. P. Board Meerut

2018-2019

Percentage: 84%

### SECONDARY EDUCATION

C.B.S.E

2014-2015

C.G.P.A: 4.4

## SKILLS

PYTHON, NEXT JS, REACT JS,  
LARAVEL, BOOTSTRAP,  
TAILWINDCSS, FIREBASE,  
ANDROID STUDIO  
PHOTOSHOP, ILLUSTRATOR,  
PREMIERE PRO,  
AFTER EFFECTS

## WORK EXPERIANCE

### Digital Janwar Pvt. Ltd.

Graphics Designer

Design social media posts for various clients like T.I.M.E, Your Global Mentors  
Video Editing for making reels and promotional videos for clients  
Software used Adobe Photoshop, Adobe Illustrator, Adobe After Effects,  
Adobe Premiere Pro and Several AI tools

### U We Can-Bringing Smiles Website (<https://uwcsb.com/>)

Web Developer (Team leader)

Developed a website for an NGO.

The website was integrated with a registration.

Learned about APIs, Laravel, CSS, HTML, JavaScript and Bootstrap, php.

### RHA Leaderboard Service (<https://rha.gurdeep.net/>)

Web Developer

Developed a website for an NGO.

The website was integrated with an Image Processing to print City's Leaderboard.

Learned about APIs, ReactJs and Image Processing.

### BMEmap (Be My Eye map ) APP

App based development (As a Team leader )

Developed an android application for visually impaired persons

The Application was integrated with navigation via voice assistance,

Emailing system using voice assistance, and currency detection

Learned about Google map APIs, TensorFlow, Kotlin, Java, XML.

### Currency Detector App for Visually Impaired

App based development

An intuitive mobile app empowering visually impaired individuals with real-time

currency recognition and spoken feedback for easy identification of paper currency

Learned about Advanced image processing and machine learning algorithms Convolutional

Neural Networks (CNNs)

## PATENT

### IOT driven system for investigation of steel frame damage using Deep Learning "Application number 202241049814"

The ability to automatically identify and inspect objects is important for controlling manufacturing processes, automating processes, and reducing tedious tasks that must be performed by humans. Specialized applications-specific machine vision systems have been historically employed for such systems.

## ACHIVEMENTS

1. Winner at Smart India Hackathon 2022 Grand Finale (Team Leader)
2. Organising Committee members 1st International Conference on Communication, Security and Artificial Intelligence (ICCSAI2022), Organised By Galgotias University and IEEE
3. Went to final round in Dexterix3.0 hackathon in 2022
4. Complete 3 Track in Google Cloud Facilitator 2022
5. CISCO Introduction to Packet Tracer
6. AVR Microcontroller Programming

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## EXTRA-CURRICULAR

1. Awarded from 'Sports & Culture Development Foundation Jalandhar' for serving Covid-19 Patients in ICU. 'Corona Warrior' in the period of lock down.
2. Volunteering in 'Robin Hood Army' as a Social Media Zonal Growth Representative
3. Volunteering in 'Pahal Ek Prayas' NGO from last 8 years
4. Trustee In NGO 'U We Can-Bringing Smiles Foundation Trust'
5. Volunteer At GDG Noida 2023
6. Complete 4 Commits in HacktoberFest 2021, 2022 and 2023

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## STRENGTHS

Attention to detail, Problem-solving skills, Adaptability, Effective communication, Leadership abilities, Decision-making, Positive mindset

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## HOBBIES

Volunteering, Music appreciation and exploration, DIY projects and crafts, Blogging or content creation, Mentoring or tutoring, Networking and community involvement

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## DECLARATION

I hereby declare that the above-mentioned information is correct up to my knowledge.

Date:.....

Place: .....

( Gurdeep Singh )