# SHUBHAM NEGI

#### CONTACT

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# **EDUCATION**

# Galgotias College of Engineering and Technology

Master of computer applications 2022 - present Greater Noida, Uttar Pradesh

### **DAV Centenary College**

Bachelor of computer applications 2019 - 2022 Faridabad, Haryana

#### **TECHNICAL SKILLS**

- Programming: C/C++, Python, JavaScript
- Web: React js, Next js, NodeJS,
   Express, Tailwind, HTML, CSS, JS
- DataBase: SQL, MySQL, json
- Machine Learning and Data
   Science: Numpy, pandas,
   scikit-learn, TensorFlow, Data
   Visualization, Matplotlib, seaborn
- Version Control: git

# **SOFT SKILLS**

Active listing
Teachable
Flexibility
Ability to teach and mentor
Team leadership decision making
Collaborative

#### SUMMARY

A passionate visionary young developer who offers fresh ideas and an innovative perspective on technology with an unusual perspective and enjoys bringing innovative solutions to the table.

# PROJECT EXPERIENCE

#### **Virtual Paint**

A painting window using hand gestures to paint. (Python: numpy, openCV2, mediaPipe and HandTractingModule)

- Developed a real-time hand-tracking drawing application using OpenCV and MediaPipe, enabling users to draw on a canvas by utilizing hand gestures.
- Implemented hand detection and tracking algorithms to identify hand landmarks and track finger positions, enabling the application to recognize different drawing modes based on finger gestures.

#### VS code theme portfolio

A portfolio website inspired from vs Code (React JS, Next js, node js, nodemailer,notionAPI)

- Developed a portfolio website using React, Next.js, and Node.js, showcasing projects, skills, and experiences.
- Integrated Notion API to dynamically fetch and display portfolio content, allowing for easy updates and maintenance.
- Implemented Nodemailer to enable contact form functionality, allowing visitors to send messages directly from the portfolio website.

# **CERTIFICATIONS**

#### **Artificial Intelligence fundamentals**

IBM SkillsBuild

Demonstrates proficiency in Al concepts, algorithms, and applications for solving real-world problems.

#### **Data Analytics and Visualization Virtual Experience**

Accenture Forage

Develops expertise in data analytics, visualization, and problem-solving for real-world scenarios