# SANKET NIJHAWAN

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Hisar, Haryana - 125001, India

## PROFESSIONAL SUMMARY

Computer Science and Engineering (CSE) student at Bennett University with experience in C and C++ programming and web development. Passionate about building websites and integrating APIs to solve real-world problems. Eager to continue learning and growing in software development.

#### **EDUCATION**

Bennett University

B. Tech in Computer Science and Engineering Greater Noida, Uttar Pradesh, India

New Yashoda Public School

12th Hisar, Haryana, India

• OP Jindal Modern School 2020 10th Hisar, Haryana, India

TECHNICAL SKILLS

• Programming Languages: C, C++, TypeScript, JavaScript, Dart

Web Technologies: HTML, CSS

Database Systems: MySQL, Firebase

Cloud Technologies: AWS (Amazon Web Services)

DevOps & Version Control: Git, GitHub

• Specialized Areas: Web scraping, API integration, Full-stack development

Other Tools & Technologies: EmailJS, Flutter

• Research Skills: Problem-solving, debugging, technical troubleshooting

# **PROJECTS**

#### Amigo: A Video Calling and Chat Website

Tools: CSS/HTML ,JavaScript ,WebRTC

Developed a real-time chat feature for instant messaging and communication.

• Implemented WebRTC for real-time video calls and screen sharing for high-quality communication.

Banner Ai: Product Banner Generator

Tools: CSS, HTML, JavaScript, Python, AI API, Google Cloud, Git/GitHub

Developed AI-powered banner generation system, achieving a 95% user satisfaction rate.

• Implemented AI banner generation, delivering high-quality, real-time customizable designs for business users.

#### ACHIEVEMENTS AND LEADERSHIP

## Batch Representative(BR)

Bennett University

• Worked with teachers to address academic concerns.

Developed skills in leadership, teamwork, and problem-solving.

 Social Media Head 2023 - 2024

AltReality Club

Created engaging content.

• Drove customer engagement through social media.

2024 Project Lead

Smart India Hackathon

Guided team in utilizing emerging tech.

Utilized problem-solving skills to address challenges.

### AWS Certified Cloud Practitioner

Amazon Web Services

• Gained expertise in AWS cloud concepts and services, facilitating effective project implementation.

• Demonstrated knowledge of cloud security, pricing, and infrastructure for informed decision-making.

## ADDITIONAL INFORMATION

**Languages:** English (Fluent), Hindi (Native)

Interests: Web Development, App Development, Competitive Programming, Cloud Computing

2022 - Present

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2022 - Present

2024