

## AI & DATA SCIENCE



# Chetan Khapedia

## OBJECTIVE -

To leverage my skills to solve complex business problems and drive data-driven decision-making. Seeking a challenging role where I can contribute to cutting-edge projects and make a significant impact.

## CONTACT -

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## EDUCATION -

PURSUING BTECH IN ARTIFICIAL INTELLIGENCE & DATA SCIENCE FROM PRESTIGE INSTITUTE OF ENGINEERING MANAGEMENT & RESEARCH ,INDORE, MADHYA PRADESH

## MAIN SKILLS -

HTML & CSS



Python



Deep Learning



Internet of Things



## PROJECT EXPERIENCE -

### CHATBOT FOR MINING INDUSTRY (SIH Problem Statement)

Developed a chatbot which can assist users in answering their queries related to the rules and regulation of India's mining industry.

### DEEPFAKE DETECTION (SIH Problem Statement)

Helped in development of deepfake images & videos detecting tools like web application to combat rising deepfake technologies.

### RESEARCH PAPER

"A Deep Learning Based Deepfake AI (Images & Videos) Detection Tool," *International Journal of Scientific Research in Network Security and Communication*, Vol.12, Issue.4, pp.13-20, 2024

## CERTIFICATES -

### INTERNSHALA -

1. DEEP LEARNING TRAINING
2. INTERNET OF THINGS TRAINING

### INFOSYS SPRINGBOARD -

1. HTML AND CSS
2. EXPLORE MACHINE LEARNING USING PYTHON