

# SHIKHAR GUPTA

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## CAREER OBJECTIVE

To work in an organisation which shall offer challenges to solve unstructured so as to make creative use of my ability to accomplish the company's objective and subsequently attain for myself higher responsibility levels.

## SKILLS

### Technical

PROGRAMMING	Python, Java, JavaScript
DATABASE	MongoDB, MySQL
WEB FRAMEWORK	Django/Flask
TOOLS AND TECHS	Selenium, WordPress, Github, Bootstap

### Courses

STUDIED	C, Data Structure and Algorithms, Database Management System, Digital Electronics, Java, Computer Organisation and Architecture, Computer Networks, Design and Analysis of algorithms
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## PROJECTS AND EXPERIENCE

JULY 2020 - AUG 2020	<a href="#">DANI Desktop assistant</a> <ul style="list-style-type: none"><li>•A voice based Desktop assistant that works on Python v3.5 and above and uses other Python libraries</li><li>•Uses Microsoft SAPI5 voices and work only on windows.</li><li>•Also automates the web browser (Google Chrome) and have functions like search on google and youtube and open newtabs</li></ul>
FEB 2020 - JUNE 2020	<a href="#">Price Trend Analyzer for Online Shopping</a> <ul style="list-style-type: none"><li>•An online site that compares the price of different products on shopping websites</li><li>•Python based project using Flask and other Python libraries like BeautifulSoup and Selenium</li></ul>
JAN 2020 - APRIL 2020	<a href="#">Gesture based Laptop Controller</a> <ul style="list-style-type: none"><li>•IOT Based project using Arduino and ultrasound sensors for gesture control</li><li>•Recent work includes few gestures like Scrolling page</li></ul>
SEPT 2019 - DEC 2019	<a href="#">Placement Cell Management website</a> <ul style="list-style-type: none"><li>•Focuses on providing simple but effective layout for users</li><li>•Handy to use Database with a well described ER Diagram</li></ul>

## WORKSHOPS/CERTIFICATES

APRIL 2020(8 WEEKS)	Information Security 5: Secure System Engineering (Swayam, Nptel)
JAN 2020(14 HRS)	Cyber Attack Countermeasures (Online Self-learn basis from Coursera)
NOV 2019(13 HRS)	Introduction to Cyber Attacks (Online Self-learn basis from Coursera)
SEPT 2019(32 HRS)	CompTIA Network+ (Online Self-learn basis from Cybrary)
JUNE 2019(4 WEEKS)	Core Java Certification via Apron, Gurugram
MAR 2019	Build a Basic Chatbot in Hackathon organised by IBM

## EDUCATION

2022	B.Tech.(COMPUTER SCIENCE AND ENGINEERING)	<b>PDPM IIITDM Jabalpur</b>	GPA: 7.1/10
2018	12 <sup>th</sup> CBSE	ST. JAMES SCHOOL, Hardoi	Percentage: 88.4%
2016	10 <sup>th</sup> CBSE	ST. JAMES SCHOOL, Hardoi	CGPA: 10.0

## EXTRACURRICULAR

DEC 2019 - MAR 2020	Head, Media and Public Relations for Inter-IIIT Sports Meet - Gusto'20
OCT 2019	Football Team Captain for Institute Team
APR 2017 - MAR 2018	Counsel Member(House Captain) for School Student Representative team

## HOBBIES

HOBBIES	<ul style="list-style-type: none"><li>•Playing Football (Goalkeeper for Institute team)</li><li>•Swimming (District level swimmer)</li></ul>
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