

SHATENDRA SINGH

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OBJECTIVE

"To be the part of an enthusiastic work environment, where I can use my technical skills to accomplish organizational goals."

EDUCATION

MS(Research) in CSE

IIT Indore

July 2019 – July 2021

- 8.83 CPI

B.E. in CSE

Jabalpur Engineering College

Aug 2012 – May 2016

- 72.2 %

Intermediate in PCM,CS

Kendriya Vidyalaya ,Jabalpur

Apr 2010 – Mar 2011

- 86.6 %

Matriculation

Kendriya Vidyalaya ,Jabalpur

Apr 2009 – Mar 2010

- 88.8 %

PROJECTS

- Next Word Predictor

IIT Indore

Aug 2019 – Nov 2019

- It is a project based on natural language processing. The machine learning model was trained using Word2Vec Model and LSTM networks.

- AI Chatbot

IIT Indore

July 2019-Nov 2019

- A bot takes forward the conversation with the user by predicting the answers for user's queries. The project majorly involves the usage of the following modules/techniques: Numpy, Tensorflow, Nltk, Bag of words.

- Computer Science Department Portal

JEC Jabalpur

July 2015-Dec 2015

- The web portal was developed using Xampp, HTML, CSS, PHP, Adobe Dreamweaver, MySQL-2005.

EXPERIENCE

System Engineer

Tata Consultancy Services

June 2016 – June 2019

ACHIEVEMENT

- Qualified GATE exam with 97.4 percentile

EXTRA-CURRICULAR

- Completed the CORE JAVA certification from Hewlett Packard(HP).
- Completed the Computer Network Certification from Matrix Technologies
- Delivered Seminar on Global Positioning System(GPS)

TECHNICAL SKILLS

- Languages: C, C++, Java, Python, SQL
- Subjects: Data Structures, Algorithms, Operating Systems, Computer Networks, Discrete Mathematics, DBMS, Machine Learning

RESEARCH AREA

- Evolutionary Algorithms
- Machine Learning

LANGUAGES

- English: ●●●●●
- Hindi: ●●●●●
- Bhojpuri: ●●●●●