

**AMAN BABBAR**

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Saharanpur, UP 247001



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## EDUCATION

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Year	Degree	School/Institute	Board/ University	%age/ CGPA
2023	B.E.-C.S.E with specialization in Artificial Intelligence and Machine Learning	Chandigarh University	University	7.25(CGPA)
2018	10+2	Saraswati Vidya Mandir Inter College	UP Board	83%
2016	Matric	Saraswati Vidya Mandir Inter College	UP Board	85%

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## INDUSTRIAL EXPERIENCE

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**Organization:** KDOTS Digital Pvt. Ltd.

**DESIGNATION : PRODUCT R&D INTERN**

**JOB PROFILE:**

- Developing Machine learning models.
- Involve in Data Analysis and AI technologies.
- Fixing bug/ issues in current models
- Deploying and Creating Production ready API of MI Models.
- Work with product teams and business teams to provide data analysis reports and refining the models.

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## INDUSTRIAL SKILLS

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**Opreating System:** Windows, Linux

**Languages:** C, C++, Java, Python

**Database:** MySql, Sqlite

**AWS Technologies:** S3, DataWrangler, SageMaker, Lambda

**Others :** Neural Networks and Deep Learning, Data Science, Regression and Time series Models, JIRA, PERK PAYROLL, ReactNative, Django.

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## INTERPERSONAL SKILLS

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- Good Presentation and Communication skills.
  - Ability to solve logical problems.
  - Ability to communicate with people in a confident way.
  - Ability to complete the full task with perfection and on time.
  - Ability to handle problems with positive attitude.
  - Ability to lead a team and set up trust.
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## ACADEMIC ACHIEVEMENTS

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- Completed course in **Building Modern Python Applications on AWS** from Coursera
- Completed course in **Machine Learning by stanford University** from Coursera
- Completed course in **Crash course on Python** from Coursera
- Completed 2 courses of **Natural Language Processing Specialization** of Coursera
- Achieved **4 star in Python** on HackerRank.
- Completed course in **Building Modern Python Applications on AWS** from Coursera
- Participated in various **Hackathons** on HackerEarth.

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## ACADEMIC PROJECTS

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**1. Project Name: Sleep App**

Languages/Database	:	Jsx, Css, Javascript, Machine learning, Reactnative, CoreML
Description	:	<ul style="list-style-type: none"><li>• A ML Based sleep calculator App that will tell you the best time for sleep</li><li>• It takes user input like coffee intake, wake up time, workout time and ML Model calculates the time for a healthy sleep.</li></ul>

**2. Project Name: Cozastore(An E-commerce)**

Languages/Database	:	Html ,Css, Javascript, python, django, SQLite
Description	:	<ul style="list-style-type: none"><li>• It has a login and signup system(using hashing to secure user password )</li><li>• User can add, remove and views item in the cart</li><li>• Added PAYPAL for payment methods.</li><li>• User can search for products</li><li>• Admin can add, delete and update quantity of items</li><li>• </li></ul>

**3. Project Name: Machine translation**

Languages/Algorithms	:	Python, Jupyter Notebook, K-nearest neighbours(Algorithm)
Description	:	It is based on Natural Language processing to translate french word into English using Twiter tweets Dataset.

**4. Project Name: Auto correct**

Languages/Algo	:	Python, Jupyter Notebook, Minimum Edit Distance (Algorithm)
Description	:	It is based on Natural Language processing to Autocorrect the wrong spelling to the right spelling

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## **HOBBIES/INTERESTS**

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- Practise coding questions on Hackerrank.
- Read research papers and articles on ML,AI and AR.
- Browsing on internet to get updated with current affairs and issues.
- Reading book to coding fast and efficiently.
- Playing Outdoor games and gym.
- Playing Flute .

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## **EXTRACURRICULAR ACTIVITY**

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- Participated in programming events in Hackathons and college.
- National level Judo Player.

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## **DECLARATION**

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I hereby declare that all the details furnished above are true to the best of my knowledge.

**Signature**

