

# KAMLESH KUMAR

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## CAREER OBJECTIVE

As a Software Engineer fresher, my objective to gain hands on experience in backend software development methodologies, technologies and tools, while continuously learning and adapting to industries best practices.

## EDUCATION

**Rajarshi Rananjay Sinh institute of Management and technology**

Computer Science & Engineering (B. Tech)

**Sri R R P Inter Collage**

Seniour Secondary (12<sup>th</sup>)

**K M I C Narayanpur Collage**

Secondary (10<sup>th</sup>)

Amethi, India

**July 2019 – August 2023**

Bela Pratapgarh

**June 2018 – April 2019**

Narayanpur Pratapgarh

**July 2016 – June 2017**

## TECHNICAL PROFICIENCIES

- |                                |   |
|--------------------------------|---|
| • <b>Programming Languages</b> | DSA, Python Django Framework, AI & Machine Learning |
| • <b>Frameworks</b>            | Pandas, NumPy, Matplotlib, Scikit-Learn, TensorFlow |
| • <b>Tools</b>                 | SQL, MySQL, SQLite, Excel, GitHub, Git bash         |
| • <b>Platforms</b>             | Visual Studio Code, Jupyter Notebook, PyCharm       |

## TRAINING & CERTIFICATION

- **AI & Machine Learning (Stanford University) (Coursera)**
  - Supervised Machine Learning Regression and Classification ([Certificate](#))
  - Advanced Learning Algorithm – DeepLearning.AI (Coursera) ([Certificate](#))
  - Unsupervised Learning Recommender and Reinforcement Learning
- **Python Django Certification** – ThinkNEXT Technology Pvt. Ltd, Mohali Chandigarh.

## PROJECTS

### Handwritten Digit Recognition

- Build a deep learning model using Convolutional Neural Networks (CNNs) in TensorFlow & Keras to Classify handwritten digit from the MNSIT dataset.

### Heart Disease Prediction Model

- Developed a machine learning model using Decision Tree, Random Forest, and XGBoost to predict heart disease. Implemented data preprocessing, feature engineering. [link](#)

### Todo List Using Python Django

- Create a simple task management system using Python Django and SQLite

## STRENGTHS AND SOFT SKILLS

- Strong problem-solving skills & analytical mindset
- Effective communication & teamwork
- Report building & stakeholder management

## PERSONAL DETAILS

- |   |                 |   |
|---|-----------------|---|
| • | Current Address | : Uttam Nagar New Delhi, India                            |
| • | Date of Birth   | : 2001-03-20  |
| • | Interest        | : Playing Volleyball, Listening Music, Playing video game |