Neha Mishra

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EDUCATION

C.S.J.M. University	**Kanpur, U.P.**
Master's in Computer Application	*Nov 2021 - June 2023*
C.S.J.M. University	**Kanpur, U.P.**
Master's in Science(Chemistry)	*July 2013 - July 2015*
C.S.J.M. University	**Kanpur, U.P.**
Bachelor's in Science	*July 2010 - Oct 2013*
Shri N.L.K Vidya Mandir Inter College	**Kanpur, U.P.**
Intermediate	*July 2009- June 2010*
Shri N.L.K Vidya Mandir Inter College	**Kanpur, U.P.**
High School	*July 2007- June 2008*

TECHNICAL SKILLS

Programming Languages: HTML, CSS, Bootstrap, Python, Django, Django REST framework ,Flask
Databases : MsSQL , PostgreSQL
Libraries : Pandas, Numpy , OpenCV, Streamlit
Tools/Platforms: Postman, Github, Wordepress, Figma, Canva, VSCode

WORK EXPERIENCE

Backend Developer

G.S. Info Tech Pvt. Ltd. , Kanpur   *June 2023 - July 2024*

Company Projects

- **Patient Connect**:
-Built API for this App using Django Rest Framework
-Designed and developed RESTful APIs to enable seamless communication between frontend and backend systems. Leveraged various HTTP methods (GET, POST, PUT, DELETE) to support CRUD (Create, Read, Update, Delete) operations.

- **Intelli-LIMS:**
-Utilize Intelli-LIMS for convenient online test scheduling and management.
-Led the development of Intelli-LIMS utilizing HTML, CSS, and Django as primary technologies, alongside configuring an initial database setup using db.sqlite3.

- **InstaBooking**:
-An online appointment booking system allowing patients to schedule doctor appointments.
-Led the development of InstaBooking utilizing Bootstrap and Django as primary technologies, alongside configuring an initial database setup using db.sqlite3.

PERSONAL PROJECTS

- **Motion Detection in Python** -
  -This python program will allow you to detect motion and also store the time interval of the motion.
  -Applied OpenCV and NumPy libraries extensively for precise motion detection and analysis in this project.

- **Sports APP** -
  -Built API for this App using Django Rest Framework
  -Designed and developed RESTful APIs to enable seamless communication between frontend and backend systems. Leveraged various HTTP methods (GET, POST, PUT, DELETE) to support CRUD (Create, Read, Update, Delete) operations.

EXTRACURRICULAR ACTIVITIES

- **Founding team member** of the AATMODAY HOBBY CLUB at Chhatrapati Shahu Ji Maharaj University, Kanpur.
- **Sports Club Co-Ordinator** of Chhatrapati Shahu Ji Maharaj University, Kanpur.

SOFT SKILLS

- Communication, Problem Solving, Adaptivity, Team Collaboration.
- Time management, Personal responsibility, Persistency, Ability to work effectively in a team as well as independently