ANKIT SHAW

Software Developer

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Linkedin |GitHub

EDUCATION

Future Institute of Engineering and Management (FIEM), Kolkata   Aug 2019 - Aug 2023
Electronics And Communication B.Tech   *CGPA: 8.75*

SKILLS

Programming Languages:	Java, Python, HTML5, CSS3, Object Oriented Programming (OOPs),DSA
Libraries/Frameworks:	Django, Bootstrap
Databases :	SQL, PostgreSQL
Familiar with :	Git , Github
Tools / Platforms :	Vs code, Anaconda, Pycharm, Intellij ,MATLAB, Postman

EXPERIENCE

Code Clause | Python developer Intern   Virtual | May 2023 - June 2023
- Single develops or design 3 task using python or its modules.
- Library Management System : Using python and database (MySQL) . It store 101 Book filter by author and date of publication .
- Random password generator for applications and web applications

NSNCO | Django developer Intern   Virtual | Nov 2023 - Jan 2023
- Developed a dynamic and user-friendly Image Recognition APIs using Django, harnessing the framework's capabilities for robust development.
- Developed a Customer Support System APIs with Django, leveraging its capabilities for creating efficient and responsive solutions.
- Ensured reliability by implementing thorough testing procedures and utilizing tools like Postman to validate API functionality.

PROJECTS / OPEN-SOURCE

Library Management System   *Java, MySQL*
- Designed and Implemented Java-based Library Management System, optimizing book cataloging and user processes.
- Implemented an object-oriented Book Inventory System, storing 101 books, enabling librarians to manage inventory, track due dates, and generate detailed reports with user-friendly interface.
- Integrated database connectivity, implemented data validation for reliable Library Management System.

Weather App | Link   *Python, Django, HTML/CSS, Weather API*
- Developed a dynamic and user-friendly Weather App using Django, a high-level Python web framework
- Designed and implemented a responsive front-end using HTML, CSS, and frameworks like Bootstrap to ensure a visually appealing and accessible user interface.
- Used OpenWeather API to fetch the weather details and used Postman as well to check the API status.

CERTIFICATIONS

- Google IT Automation with Python Professional - Coursera.
- Java Programming: Solving Problems with Software - Coursera.