SATYENDRA KUMAR MAURYA
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Professional Summary

- Over 5 years of experience in designing, developing, and deploying dynamic web applications.
- Strong expertise in Core Python, including exception handling and efficient code structuring.
- Proficient in building web applications using Python, Django, and relational databases like MySQL and PostgreSQL.
- Skilled in developing RESTful APIs using Django REST Framework (DRF) for seamless backend integration.
- Solid experience with front-end technologies including HTML, CSS, JavaScript, jQuery, Ajax, and JSON for building responsive user interfaces.
- Hands-on experience integrating third-party services like Clover Payment Gateway for secure payment processing.
- Proficient in using version control systems like Git and Bitbucket for collaborative development.
- Adaptable to new tools, technologies, and Agile development methodologies.

Technical Skills

- **Languages**: Python (2.x, 3.x)
- **Frameworks & APIs**: Django, Django REST Framework, Bootstrap
- **Databases**: MySQL, PostgreSQL
- **Front-End Technologies**: HTML, CSS, JavaScript, jQuery, Ajax, JSON
- **Tools & IDEs**: Visual Studio Code, PyCharm
- **Version Control**: Git, Bitbucket
- **Operating Systems**: Windows, Linux, MacOS
- **Methodologies**: Agile
- **Documentation**: MS Word, MS Excel

Professional Experience

Software Engineer
Chetu – Noida, UP
Mar 2023 – Dec 2024
Project Name: *E-commerce Platform*
Description:
Developed a scalable e-commerce platform for seamless shopping experiences and efficient inventory management.
Roles and Responsibilities:

- Designed and implemented modules for product management, user authentication, and order processing.
- Integrated Clover Payment Gateway for secure transactions.
- Developed interactive UI components using HTML, CSS, JavaScript, and jQuery.
- Optimized performance for scalability and user satisfaction.
  Technologies: Python, Django, PostgreSQL, JavaScript, jQuery, Ajax, CSS, HTML

Python Developer
Select Source International Pvt. Ltd. – WTT Building, Noida, UP
Sep 2022 – Dec 2022
Project Name: *Jobma (Digital Interview Platform)*
Description:
Built backend functionalities to streamline virtual interview processes.
Roles and Responsibilities:

- Developed RESTful APIs for scheduling and managing interviews.
- Implemented CRUD operations and validated API endpoints.
- Maintained database integrity and optimized queries.

- Collaborated with QA teams for thorough testing and debugging.
  Technologies: Python, Django, DRF, MySQL, JSON

Python Developer
VHS Consulting Pvt. Ltd. – PTI Building, New Delhi
Mar 2022 – July 2022
Project Name: *CSX Rail Management System*
Description:
Developed a real-time rail ticketing and seat management platform.
Roles and Responsibilities:
- Built customized GUI components based on business needs.
- Debugged core functionalities and ensured optimal system performance.
- Embraced Agile methodologies for rapid development cycles.
  Technologies: Python, Django, PostgreSQL, JavaScript, CSS, HTML

Software Engineer
eKnous Technology Solutions Pvt Ltd – Janakpuri, Delhi
Jan 2018 – Aug 2021
Project Name: *Order Manage (E-commerce Aggregator)*
Description:
Developed a centralized platform integrating various sales channels for order management.
Roles and Responsibilities:
- Built RESTful APIs to handle order processing and inventory control.
- Improved system performance and resolved integration bugs.
- Designed dynamic front-end elements using JavaScript and jQuery.
- Managed relational database schemas and ensured data consistency.
  Technologies: Python, Django, MySQL, JSON, JavaScript, CSS, HTML

Education
MCA: Jaipur National University, 2016

Declaration
I hereby declare that all the information provided above is true and correct to the best of my knowledge and belief.

Place: Delhi
Signature:
Satyendra Kumar Maurya