SHIVANI SHARMA

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PROFESSIONAL SUMMARY

Full-Stack Developer with hands-on experience in Python (Django), JavaScript, and PHP, skilled in developing dynamic web applications and scalable software solutions. Proficient in designing and consuming RESTful APIs, integrating front-end and back-end technologies, and delivering responsive, user-friendly interfaces. Strong grasp of software engineering principles, object-oriented programming, and database management. Passionate about building clean, efficient code and contributing to innovative projects within collaborative, fast-paced environments.

SKILLS

- Programming Languages: Python, PHP, JavaScript, SQL
- Web Technologies: HTML5, CSS3, AJAX, jQuery, ReactJS (Familiar with responsive design and dynamic UI behavior)
- Database Management: MySQL, PostgreSQL, MongoDB, Stored Procedures (Experience in database design, optimization, and query development)
- Frameworks: Django, Django REST Framework (DRF)
- Asynchronous Task Management: Celery with Redis for background task processing and job queues
- API & Web Services: Design and integration of RESTful APIs using Django REST Framework, FAST API Tools: Postman formats: JSON, XML
- Version Control & Collaboration Tools: Git, GitHub. Agile/Scrum methodologies using tools like Clickup
- Machine Learning (Foundational): Experience with model training, evaluation, and basic implementation Libraries: Pandas, NumPy, Scikit-learn, Matplotlib
- **Deployment & DevOps (Basic):** Deployment using PythonAnywhere, cPanel Basic experience with Docker and server environments
- Tools & IDEs: VS Code, PyCharm, Postman, Terminal
- **Decision Making:** Ability to evaluate alternatives and choose optimal solutions in development and project execution.
- **Teamwork:** Collaborative team player experienced in working across cross-functional teams.
- Communication: Effective communicator capable of articulating technical details to both tech and non-tech stakeholders.
- Adaptability: Quick to learn new tools, technologies, and environments.
- **Problem Solving:** Strong debugging and troubleshooting abilities for both front-end and back-end systems.
- Proactive Learner: Enthusiastic about continuous learning and keeping up with industry trends.
- **Resilient:** Stays focused and productive under pressure and tight deadlines.

WORK HISTORY

MAY 2024 - MAY 2025

Software Engineer DJANGO WEB FRAMEWORK SPECIALIST | NIJITEK PVT LTD | Ahmedabad, GJ

- Collected, analyzed, and translated client requirements into robust, scalable full-stack solutions, leveraging Python (Django) on the backend and modern web technologies on the frontend.
- Enhanced and customized application architecture by integrating client-specific features across both frontend and backend layers, resulting in improved usability, performance, and overall user experience.
- Collaborated closely with cross-functional teams—including UI/UX designers, QA engineers, and DevOps professionals—to ensure technical alignment with client objectives and seamless end-to-end project delivery.

ARPIL 2023 - ARPIL 2024

Django Intern | Techno IT Hub | Ahmedabad, GJ

- BUILT WEB APPLICATION DEVELOPMENT USING DIANGO, FOCUSING ON BACKEND INTEGRATION AND DATA MANAGEMENT.
- ACQUIRED PRACTICAL EXPERIENCE WITH DJANGO FRAMEWORKS AND FRONTEND WEB TECHNOLOGIES.

OCTOBER 2022 - JANUARY 2023

- CREATED AND MAINTAINED PHP-BASED WEB APPLICATIONS, IMPLEMENTING AND REFINING FEATURES.ACQUIRED PRACTICAL EXPERIENCE.
- ENHANCED APPLICATION PERFORMANCE THROUGH TARGETED OPTIMIZATIONS AND BUG FIXES.

FEBURARY 2016 - MARCH 2020

Career Break – Government Job Preparation

- Dedicated time to prepare for competitive government examinations (e.g., SSC, UPSC, State PSCs).
- Continued to sharpen analytical thinking, discipline, and problem-solving skills.
- Maintained and updated technical knowledge through freelance projects, online certifications, and self-study.

DECEMBER 2014 - JANUARY 2016

Quality Analyst | New Rise Infotech Pvt Ltd | Jaipur, RJ

- CONDUCTED COMPREHENSIVE TESTING OF SOFTWARE PRODUCTS, ENSURING HIGH STANDARDS OF QUALITY AND FUNCTIONALITY.
- IMPROVED TESTING METHODOLOGIES, CONTRIBUTING TO A REDUCTION IN TIME-TO-MARKET FOR SOFTWARE RELEASES.

JULY 2014 - NOVEMBER 2014

Intern | New Rise Infotech Pvt Ltd | Jaipur, RJ

 ASSISTED IN VARIOUS TECHNICAL AND ADMINISTRATIVE TASKS, GAINING FOUNDATIONAL EXPERIENCE IN QUALITY ASSURANCE.

EDUCATION

PGDM Obtained: Data Science and Analysis – Grade A NIELIT, Chennai TN	2020-2021
Degree Obtained : Computer Science and Engineering - 70.6% Rajasthan Technical University, Kota RJ	2010-2014
HSC Obtained: Science Math Stream – 69.08% Railway Senior Secondary School, Abu Road RJ	2009-2010
SEC Obtained: All Subjects – 71.33% Shri Vedic Kanya Senior Secondary School, Abu Road RJ	2007-2008

CERTIFICATIONS & INTERNSHIPS

- Completed a summer internship at ONGC Ahmedabad, focusing on the application of software systems in industrial operations. Gained hands-on experience with data handling, basic scripting, and IT infrastructure used in large-scale enterprise environments.
- Completed vocational training at BSNL, focusing on telecom systems, digital exchanges, and broadband infrastructure.
 Gained exposure to network protocols, real-time data handling, and automation concepts using Python for basic telecomrelated tasks.