JAMAN UDDIN

Software Engineer

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PROFESSIONAL SUMMARY

Proactive and results-driven Software Engineer with 2+ years of experience in Python and Django development. Adept at designing scalable software solutions, optimizing system efficiency, and collaborating across teams to deliver impactful projects. Passionate about continuous learning and staying updated on emerging technologies. Skilled in delivering high-quality software aligned with both local and international client needs.

KEY SKILLS

Programming Languages Python, Django, JavaScript, TypeScript, React.js, Node.js, Go

Frameworks

Django REST Framework, FastAPI

Databases

PostgreSQL, MySQL, MongoDB

DevOps & Cloud Docker, Terraform, Google Cloud Platform

Soft Skills Team Collaboration, Problem Solving, Effective Communication (English)

Other Tools Git, GitHub, JIRA, Confluence, VS Code, Jupyter Notebook

WORK EXPERIENCE

Software Engineer

imranslab

Jan 2022 - Apr 2024 Montréal, QC (Remote)

Development & Architecture:

- Designed and implemented scalable Python applications, improving system efficiency by 40%.
- Migrated legacy systems to cloud-based infrastructure, reducing operational costs by 20%.
- Conducted code reviews, ensuring adherence to best practices and industry standards.

Project Collaboration:

- Collaborated with cross-functional teams to translate client requirements into robust solutions.
- Worked closely with project managers to meet deadlines and deliver key milestones.

Innovation:

- Integrated modern technologies to streamline workflows and drive continuous improvement.
- Conducted technical presentations to share knowledge and foster a culture of innovation.

Software Engineering Intern

imranslab

 $\begin{array}{c} {\rm Jun~2021~-~Dec~2021} \\ {\it Montr\'eal,~QC~(Remote)} \end{array}$

- Refactored 5000+ lines of legacy code into modular structures, enhancing maintainability by 50%.
- Spearheaded the migration of local servers to the cloud, reducing server downtime by 35%.
- Worked closely with project managers to meet deadlines and deliver key milestones.

PROJECTS

AI-Enhanced Job Finder:

- Developed a Django-based job platform integrating AI algorithms for resume evaluation, improving match accuracy by 25%.
- Implemented a recommendation system using machine learning to suggest relevant job listings to users.

Inventory Management System:

• Designed a scalable inventory solution using Django, reducing inventory costs by 15% and improving data accuracy by 50%.

EDUCATION

RECOGNITION & COMPETITIONS

- Participated in coding contests (ICPC 2018, UVa Online Judge, HackerRank, Google Kick Start 2021) showcasing algorithmic problem-solving skills.
- Recognized for outstanding contributions to team-based software development projects.

RADDITIONAL DETAILS

- \bullet Availability: Immediate
- Interests: Exploring cutting-edge technologies, competitive programming, AI/ML integration