

# 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)
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### 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	Jun 2021 - Dec 2021 Montréal, QC (Remote)
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- 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

B.Sc.(Engg.) in Computer Science and Engineering (CSE), Asian University of Bangladesh	2018 - 2022
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