JAMAN UDDIN

Full Stack Developer

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PROFESSIONAL SUMMARY

Full Stack Developer with two years of experience specializing in Django (back-end) and React (front-end). Proven track record in developing and maintaining web applications, enhancing performance, and collaborating with cross-functional teams. Skilled in Agile methodologies, committed to delivering high-quality, responsive applications.

SKILLS

Software Development Python, Django, JavaScript, TypeScript, React.js, Node.js, Flutter, Go

Technology Ecosystems Django REST Framework(DRF), FastAPI, RESTful API, Google Cloud Platform(GCP),

RDBMS(Postgres, MySQL), NoSQL(MongoDB)

QA & DevOps Selenium, Docker, Terraform, CircleCI

Dev Tools Git, GitHub, Jupyter Notebook, VS Code, JetBrains, JIRA, Confluence, Slack, Microsoft

Teams, Windows, Debian, Ubuntu

Core Skills Clean Code, Troubleshooting, Performance Optimization, Responsive Design, Cross-Browser

Compatibility, Unit Testing, Team Collaboration, Agile Methodologies.

WORK HISTORY

Software Engineer

Jan 2022 - Apr 2024

imranslab $Montr\'{e}al,\ QC\ (Remote)$

- Developed and maintained web applications using Django and React, ensuring high performance and responsiveness by 30%.
- Collaborated with cross-functional teams to define, design, and ship new features.
- Wrote clean, maintainable, and efficient code, enhancing the scalability of inventory management systems by 40%.
- Reduced operational costs by 20% and improved deployment cycles by 30% by transitioning legacy systems to a cloud-based infrastructure.
- Participated in code reviews and provided constructive feedback to team members.

SWE Intern

Jun 2021 - Dec 2021 Montréal, QC (Remote)

imranslab

**Montréal, QC (Remote)

• Refactored 5000 lines of legacy Python code into a modular, maintainable structure adhering to SOLID principles,

- resulting in a 50% improvement in code maintainability and a 30% increase in development speed.
- Enhanced troubleshooting efficiency by 25% by developing and implementing generative AI prompts for debugging. and reducing error resolution time by 40%.
- Led the migration from local servers to cloud infrastructure, improving system scalability and reducing server downtime by 35%, which enhanced overall system reliability by 45%.

PROJECTS

- AI-Enhanced Job Finder: Developed a job finder platform using Django and React, integrating AI algorithms to refine resume evaluations, boosting match accuracy by 25%.
- Trading Analysis Platform: Re-architected a trading platform using Django and React, achieving a 35% increase in processing efficiency and a 20% reduction in latency.
- Inventory Management System: Designed and implemented a scalable inventory system using Django, improving data accuracy by 50% and reducing inventory costs by 15%.

EDUCATION

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

2018 - 2022

DISTINCTIVE MILESTONES & PASSIONS

- Achievements: Participated in ICPC Regional 2019, Google Kick Start 2021; excelled in national coding contests.
- Interests: Passionate about emerging technologies, AI advancements, mentorship, and cinematic arts.