

Kendrick Kumar

Forward Deployment Engineer Intern

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STRENGTHS

- Analytical Thinker**
Regularly assessed project needs translating complex issues into actionable plans, especially during collaborations.
- Strong Communicator**
Encouraged dialogue between technical and non-technical team members, forging smoother project executions driven by mutual understanding.
- Problem Solver**
Constantly sought innovative solutions amid ambiguous situations demonstrating adaptability while tackling uncharted territories.
- Team Collaborator**
Firm believer in cross-disciplinary cooperation fostering collective strengths that enhance project outcomes significantly.
- Resilient Learner**
Approached learning curves kindly, always ready to explore new tools or methodologies aiding in continuous personal and professional development.

SKILLS

Python TypeScript SQL
AI Application Development
Data Analysis
Workflow Automation
Collaboration Communication
Problem Solving Adaptability
Performance Tracking
Process Improvement
Integration Techniques

SUMMARY

Enthusiastic Forward Deployment Engineer Intern eager to leverage background in software engineering and AI development. Experience spans several projects improving operational processes and applying AI solutions effectively. Recognized for translating complex workflows into practical applications, supporting teams in harnessing AI technologies that drive real outcomes. Collaborative approach facilitates communication across technical and non-technical stakeholders, ensuring seamless implementation of innovative strategies. With a strong foundation in Python and TypeScript, ready to tackle challenges and contribute positively to organizational goals. Excited about gaining hands-on experience and further enhancing skills in toolsets while playing an instrumental role in transforming workflows.

EDUCATION

Bachelor's Degree in Computer Science

University of Washington 🎓 GPA: 3.6 📅 2024 📍 Seattle, WA

Coursework: *Software Development, Artificial Intelligence, Data Structures, Web Programming*

TECHNICAL SKILLS

- Programming Languages:** Python, TypeScript, SQL
- AI Technologies:** Large Language Models, Machine Learning Models
- Development Tools:** Git, CI/CD, Docker
- Project Management:** Trello, JIRA, Asana
- Automation Frameworks:** Selenium, Apache Airflow, Robot Framework
- Testing Methodologies:** Unit Testing, Integration Testing, Performance Testing
- Database Systems:** MySQL, PostgreSQL, MongoDB
- Cloud Platforms:** AWS, Google Cloud, Azure
- Performance Tracking Tools:** Grafana, Prometheus, Kibana
- Coaching and Mentorship:** Code Reviews, Pair Programming, Knowledge Sharing

EXPERIENCE

AI Deployment Engineer

Tech Solutions Group 📅 June 2025 - Present 📍 Los Angeles, CA

Focus on prototyping and deploying AI solutions through collaboration with diverse teams. Work revolves around understanding manual operations and suggesting enhancements towards automation for efficiency gains.

- Collaborate with cross-functional teams to prototype and deploy AI agents that optimize operational processes.
- Conduct thorough analyses of existing workflows and relay actionable insights for automation efforts.
- Develop tracking tools measuring performance metrics to understand success of deployed AI applications.
- Support project implementations fostering team engagement reflecting positive results.

Software Engineer

NextGen Technologies 📅 January 2024 - May 2025 📍 San Francisco, CA

Contributed to significant client projects with a focus on building scalable software solutions. Emphasized efficient coding practices bolstered by teamwork, peer reviews, and mentorship.

Technical Mentorship

Cross-Functional Collaboration

LANGUAGES

English Native

Spanish Intermediate

MY CAREER



● AI Deployment Engineer at Tech Solutions Group (1 Years)

● Software Engineer at NextGen Technologies (1.3 Years)

● Forward Deployment Engineer Intern at University Project (3 Months)

- Designed and built robust software solutions using Python and TypeScript tailored for various clients.
- Integrated machine learning models to enhance application functionality, improving overall performance.
- Participated actively in code reviews providing constructive feedback adhering best practices.
- Mentored junior developers paving the way for growth and skill development within teams.

Forward Deployment Engineer Intern

University Project 📅 September 2023 - December 2023 📍 Remote

Led academic initiatives focusing on hypothetical deployments of AI systems in operational environments, drawing insights from structured teamwork and research methodologies.

- Shadowed simulated business operators to catalog current manual workflows enhancing knowledge of process improvement.
- Converted workflow details into specifications suitable for AI application development addressing tangible inefficiencies.
- Participated in practical solutions design and deployment exercises on the Applied AI platform collaborating closely with peers.
- Assisted in presenting findings highlighting potential operational efficiencies gained through integrated AI technologies.

LEADERSHIP & AWARDS

- Dean's List for Academic Excellence, University of Washington, 2023
- Outstanding Team Player Award, NextGen Technologies, 2025

CERTIFICATIONS

- Certified AI Engineer 📅 2025
- Python for Data Science Certification 📅 2024

PROFESSIONAL AFFILIATIONS

- Member, Association for Computing Machinery (ACM), 2022-Present
- Volunteer Tutor, Code.org, 2023-Present

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST