KAVYA ARORA

arorakavya014@gmail.com| www.linkedin.com/in/kavyarora | +91-7551190282

EDUCATION

B.Tech.: Information Technology
Indira Gandhi Delhi Technical University for Women (IGDTUW)
2017-2021 | New Delhi, India

TECHNICAL SKILLS

Programming Languages : Java, C, C++, Python, Go

Scripting & Web Languages : JavaScript, PHP, HTML

Frameworks & Technologies : .NET Core, Angular, Bootstrap, Node.js, Pytest

Cloud Platforms : Azure Cloud, OpenShift, Pivotal Cloud Foundry, AWS, GCP

DevOps & CI/CD : Jenkins, Git, GitHub, uDeploy, Harness

Databases : Microsoft SQL Server, Oracle, MongoDB

IDE/Tools : PyCharm, VSCode

Container & Monitoring : Docker, Kubernetes, Splunk, AppDynamics

Core Competencies : Microservices Architecture, REST APIs, SDLC, System Design, DSA, Agile

Operating Systems : Windows, Linux, MacOS

ACHIEVEMENTS

- Recognized under **SpotLight Award** for successfully deploying major Wealth Management applications to production.

- Led the development of a feature that delivered a **10% increase in business impact**.

- Ranked **Top 20** in Wells Fargo's Technology Hackathon for innovation in cloud-native app development.

CERTIFICATIONS

- Microsoft Certified: Azure Fundamentals (AZ-900) – *August 2022*

- Microsoft Certified: Azure Developer Associate (AZ-204) – *February 2023*

WORK EXPERIENCE

Wells Fargo— *Bangalore, India*
Software Engineer| *August 2022 – Present*

- Built and maintain scalable **RESTful APIs and microservices**, integrated with front-end applications for Wealth & Investment Management systems.
- Designed and delivered a secure **Cash Management product** to deliver Trust data and GL adjustments, which adopts a reporting solution that allows users to efficiently access and manage cash- management related information.
- Enhanced the user experience for disbursements by implementing a **recurring report generation setup**, reducing time spent by users by up to 4 minutes per setup and eliminating the need for repetitive task-switching.
- Conducted end-to-end migration analysis for the enterprise's initial applications migrating from **TAS to OCP**, including latency benchmarking and application dependency mapping, ensuring the apps were successfully migrated with a seamless cloud-to-cloud transition.
- Led the **CI/CD migration from UrbanCodeDeploy (UCD) to Harness**, reducing deployment costs by 30% and enabling zero-downtime releases.
- Led and designed UI/backend unit tests and automating test cases.
- Enhanced system security and compliance by proactively identifying and mitigating vulnerabilities across codebases and infrastructure.
- Collaborated with cross-functional teams to translate complex business requirements into efficient, production-ready solutions, ensuring data consistency and integrity.

Wells Fargo— *Bangalore, India*
Program Associate| *August 2021 – August 2022*

- Modernized legacy systems by leading their transformation to **cloud-native architectures,** significantly improving system scalability and reducing maintenance overhead.
- Implemented automated test coverage strategies and improved code quality, resulting in a measurable decrease in post-production issues.
- Contributed to performance optimization, participated in peer code reviews, and resolved critical incidents to ensure high system availability.
- Developed applications across **Azure, Pivotal Cloud Foundry and OpenShift**, aligning with best practices in cloud deployment and DevOps.
- Worked in **Agile Scrum teams** using JIRA, participating in sprint planning, daily stand-ups, and retrospectives to ensure timely delivery of features.