Anish Mukherjee

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EDUCATION

Northeastern University, Boston, MA

August 2019 - May 2023

Khoury College of Computer Sciences

Bachelor of Science in Computer Science, Magna Cum Laude

- Honors: 3.64 GPA | Dean's List | Dean's Scholarship
- Activities: WRBB Student Radio Host

TECHNICAL KNOWLEDGE

- Containerization: Kubernetes | Docker | Buildah | Podman | AKS | GCP
- **CI/CD**: Azure DevOps | Jenkins | ArgoCD | FluxCD | AWX
- IaC: Terraform | Helm | Ansible | Azure Resource Manager
- **SRE**: Prometheus | OpenTelemetry | Datadog
- Operating Systems: RHEL | Debian | Ubuntu Server | MacOS | Windows

WORK EXPERIENCE

Wolters Kluwer

DevOps Engineer, Remote Associate DevOps Engineer, Remote DevOps Engineering Intern, Remote April 2024 – Present June 2023 – April 2024 January 2022 – December 2022

- Developed an internal cloud platform to customize AKS cluster deployments in Terraform and deployed this solution across 5 business units.
- Maintained and improved 25 separate AKS clusters across production and development environments, working with tools such as ArgoCD, Ansible, Terraform, Kubectl, Helm, and more.
- Architected observability and monitoring stack leveraging OpenTelemetry and Datadog APM, automating Helm deployments across 4 environments and auto-instrumenting existing applications.
- Lead OS upgrade project, migrating 12 VM's and associated applications from RHEL 7 to RHEL 8, establishing modern security standards

Charles River Development

IT Co-op, Burlington, MA

January 2021 – August 2021

- Revamped the new-hire account creation process through Powershell scripting, developing an automated process to create accounts through Excel Spreadsheet input.
- Identified and addressed issues regarding integral company systems, assisting 100+ unique users and resolving 400+ tickets.
- Worked closely with network and desktop support teams to improve software deployment processes.

INTERESTS

Music Production, Guitar, Drums, Piano, Bass Guitar, Trivia