AJAY UPADHYAY

DevOps & Cloud Engineer

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💼 Experience

☁ **Cloud Engineer** | *Jellyfish Technologies, Noida*   📅 Jul 2024 – Present

Orchestrated multi-cloud infrastructure across **Azure**, **AWS**, and **DigitalOcean** with 99.9% uptime
Architected **CI/CD pipelines** using GitHub Actions, Jenkins, and Azure DevOps for automated deployments
Optimized cloud storage costs by 30% through strategic Azure Blob and AWS S3 management
Implemented comprehensive monitoring with Azure Monitor and CloudWatch for proactive issue resolution

</> **Full Stack Developer** | *99Notes EdTech Pvt. Ltd., Delhi*   📅 Dec 2022 – Jul 2024

Engineered responsive web applications using **Laravel**, **PHP**, and modern **JavaScript** frameworks
Managed 10+ production WordPress sites with custom plugins, achieving 40% improved load times
Administered DigitalOcean cloud infrastructure ensuring high availability and security compliance
Developed RESTful APIs and database architectures supporting 5000+ concurrent users

🛠 Technologies

- ☁ **Cloud Platforms:** AWS, Microsoft Azure, Azure DevOps, DigitalOcean, Hostinger VPS
- ⚙ **DevOps & Tools:** Git, GitHub, CI/CD (GitHub Actions, Jenkins), Docker, Kubernetes, Terraform, Ansible
- </> **Scripting & Programming:** Python, JavaScript, PHP, Bash Scripting, Shell Scripting
- 📈 **Monitoring & Logging:** Azure Monitor, CloudWatch, Log Analytics, Prometheus, Grafana
- 🌐 **Web Development:** HTML, CSS, JavaScript, Bootstrap, React.js, Laravel, WordPress, SEO, NGINX, MySQL
- 🖥 **Operating Systems:** Linux (Ubuntu), macOS, Windows

🎓 Education

🏛 **Masters of Computer Application (MCA)**   📅 May 2020 – Jul 2022
CCS University, Meerut   📈 74%

🏛 **Bachelor of Computer Application (BCA)**   📅 Jun 2017 – May 2020
CCS University, Meerut   📈 70%

🏵 Certifications

aws AWS Certified Developer – Associate (DVA-C02)   ↗ Verify Credential

🪟 **Microsoft Certified: Azure Administrator Associate (AZ-104)**   ↗ Verify Credential

🪟 **Microsoft Certified: Azure Fundamentals (AZ-900)**   ↗ Verify Credential