

Palash Bhanarkar

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PROFILE

- **Microsoft Student Learn Ambassador and a C-DAC Certified professional**, with a *master's degree in computer science*, committed to leveraging diverse technologies for solving real-world problems and driving societal advancement through tech innovations.
- *Always evolving*, earned **3 professional certifications in the past 3 months**.
- A driven **Cloud Computing Enthusiast** with a strong foundation in Linux administration, networking, and cloud computing, committed to implementing and architecting cutting-edge solutions for global clients.
- Excellent communication and interpersonal skills with the ability to work in **Agile teams** by keeping a positive and optimistic attitude.
- *I have the right to work in the UK.*

WORK EXPERIENCE

Salesforce Cloud Developer

2020 – 2021 | India

Aethereus Consulting Pvt. Ltd.

- Increased lead generation channels by refining strategies, resulting in a **10x rise in the number of leads and a 35% boost in revenue**.
- *Customer Lead* for requirement gathering, implementing, and deploying **4 Salesforce Sales/Service Cloud applications**, in collaboration with customers **in a span of 3 months**.
- Management & automation of multiple projects by working in cross-functional teams with team leaders, delivery managers, stakeholders.
- Designed and developed Apex code (*Java-like*) with minimized technical debt for Salesforce components.
- Ensured iterated debugging, optimizing, and testing of the code base to identify risks/issues with **at least 90% coverage**.

EDUCATION

MSc in Advanced Computer Science (Cloud Computing) | University of Leeds

2022- 2023 | UK

Post Graduate Diploma in Advanced Computing | C-DAC (Government of India)

2019 - 2020 | India

Bachelor of Computer Engineering | University of Pune

2014 - 2019 | India

PROJECTS

Comparative Analysis of Pub/sub messaging systems

- MSc research project in **cloud computing** and **real-time streaming data** to compare the performance of multiple messaging broker systems.
- Designed and implemented the **cloud infrastructure**, alongside a *specialized benchmarking tool*, emphasizing performance modelling and multi-scale testing tailored to key business use cases for *RabbitMQ, Kafka, and Pulsar*.
- Undertook an in-depth data analysis, delivering effective insights, reinforced by hands-on experience with Datadog and Azure, *highlighting precision* by measuring performance **metrics** down **in microseconds**.
- Core stack and services used: **Python, Azure VMs, Azure Monitor, Datadog, Docker, AKS, YAML, Docker, Kubernetes, Terraform**.

Cloud Resume Hackathon Challenge

- Built a personal resume/portfolio website, deployed it using Azure services, accurately set up **Serverless applications**, and **CI/CD** pipelines for *Continuous Integration/Continuous Deployment* using **GitHub Actions**.
- Core Azure services and stack used: **Azure CDN, Cosmos DB, Functions, Static Web Apps, Python**.

Bike Service Portal

- Hands-on experience in standard frameworks (i.e., Spring Boot MVC/.NET) and Oracle database (Hibernate) by implementing CRUD operations.
- Planned and executed project flow and code for backend, frontend, and APIs under an extremely tight **timeline of 1.5 months** with **two distinct implementations**: one in **Java**, and the other in **C#**.
- Proficiently handled multiple aspects of **microservices** architecture and web applications (**HTML, CSS, XML, JSON, REST, IIS**).

VOLUNTEERING

Microsoft Student Learn Ambassador

01/2023 – present

- Advocated for Microsoft technologies, products, and initiatives via both offline and online events.
- Led efforts to plan and execute activities for multiple technical groups in Leeds, cultivating a dynamic community **exceeding 500 members**.

Course Representative

10/2022 – present

University of Leeds, UK

- Played the part of an intercessor, fostering communication between students and faculty at the School of Computing.
- Embraced a key role in advocating, collecting feedback, and resolving concerns for **over 1,500 students from 55 countries**.

SKILLS

Languages (Apex, Python, Java, C#, AZ CLI, Bash, Batch, PowerShell) | **Cloud Platforms** (Azure, AWS, GCP) | **Frameworks** (Spring Boot, .NET) **Database** (MySQL, NoSQL, Oracle) | **OS** (Linux, Windows) | **IDE/API Tools** (Visual Studio, VS Code, Postman) | **Cloud Security** | **Problem-Solving DevOps** (Docker, Kubernetes, Terraform, Datadog, Prometheus, Grafana, Azure Monitor, AKS, Bicep) | **Data Structures** | **Salesforce Development** (Classes, Batch Apex, LWC, Triggers, Visualforce) | **Salesforce Administration** | **Version Control** (Git, GitHub, Salesforce DX) | **Data Migration** (Data Loader, Workbench) | **Process Automation** (Workflows, Process Builder, Flows) | **Salesforce Cloud** (Sales Cloud, Service Cloud) | **Algorithms**

CERTIFICATES

AWS Fundamentals: Specialization | Microsoft Certified: Azure Administrator Associate | Azure Fundamentals | Data Fundamentals

REFERENCES

Garry Whittaker: garry@appxib.com | Director of App. Dev. at appXib Ltd, Microsoft MVP