

ARNAB SAHA

SOFTWARE ENGINEER II

Experience 6.5 years



team.

Apple India

Software Engineer II (ICT 3)

June 2022 – Present

Working as a Software Engineer 2 for Data Apps Platform team in IS&T



Microsoft India Dev. Centre

Software Engineer II (L62)

February 2022 – Jun 2024

Working as a Software Engineer 2 for MSIX, AVD And App Streaming Platform team in Windows Developer Experience team

FEATURES DELIVERED / ACCOMPLISHMENTS:

- Responsible for multiple Azure development designing and deliverables across the multiple services like FunctionApp, Service bus, Storage account, Cosmos DB. Handling **Petabytes** of user data daily. Working in Microservice and Micro-Kernel architectures.
- Tech-stack includes **C#**, .Net and PowerShell.



Amazon India Dev. Centre

Software Development Engineer

December 2020 – February 2022

Working as a ML Platform Developer for Amazon Go, Just Walk Out Technology Team. Innovative shopping experiences are enabled by **computer vision**, **sensor fusion**, and **deep learning**. Just Walk Out technology is live in retail, hospitality, and stadium environments and in many of Amazon's own physical stores.

FEATURES DELIVERED / ACCOMPLISHMENTS:

- Responsible for multiple AWS development designing and deliverables across the multiple AWS services like Lambda, Sage Maker, S3, Dynamo DB, Lex, and Kinesis. Handling **Petabytes** of user data daily.
- Tech-stack includes **Python**, **Java** and **Linux**.



Paytm India

Senior Software Engineer

June 2020 – December 2020



Amdocs Dev. Centre India

Software Developer (Experienced)

June 2018 – June 2020

Education



Indian Institute of Technology (ISM),
Dhanbad, Jharkhand – 2014-18

Computer Science & Engineering

B. Tech (Honours) – 8.14/10

Summer Research Internship – IIT KGP, Kharagpur, WB
Summer – 2015



Software Development Internship – Wipro, Kochi, KL
Summer – 2017



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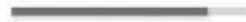
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Skills & Proficiency

Java



AWS Utilities for ML and IOT



UNIX Scripting



Python



REST API Management



Scalable System Design

Web Technologies: HTML, CSS, JavaScript (Node JS & React JS)



Frameworks: Spring boot, NumPy, scikit-learn



CI/CD: Kubernetes, Docker, Ansible, Jenkins, OpenShift, Argo-CD



For latest list of certifications, please visit my LinkedIn page.

My Software Developmental Specialties



Outside Work

- Portfolio Website** - I did the UX Design and Coding of my personal portfolio website arnab1996.github.io/
- Spending time on online forums like **geeksforgeeks**, **stack overflow**, **medium** etc.
- Discussing and teaching others in ACM-SIG about technical topics, Competitive coding in leisure time.