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Arpit Kumar Mishra
Fullstack Software Engineer

LinkedIn
GitHub

EDUCATION

Bachelor of Engineering, Computer Science, Army Institute of Technology, Pune, GPA: 9.35/10.00   **June 2017 — July 2021**

TECHNICAL SKILLS

Languages	JavaScript, Java
Development	React, Springboot, NodeJs, HTML,CSS, GCP, terraform
Database	Oracle, Postgres, MongoDB
Others	GCP, Git, Redux, Junit, CI/CD, Github Actions, Teamcity, Pub-Sub, REST, Kubernetes

EXPERIENCE

Associate Software Engineer   **July 2021 — Present**
Deutsche Bank   Pune, India

- As part of the PeopleSoft Decommission team,
- Developed 'HDoc,' a **Spring** and **React** based application for secure access to **2 crore** bank documents, optimizing document management.
- Additionally, Developed **React**(Mui,scss) frontend application HR-HDM. Replaced **20-year-old** PeopleSoft tool, saving **$50k** annually. Providing enhanced UI with dynamic creation of 120+ pages and functionality for **2000** HR professionals users.

- As, part of the department's core project 'ERDS' GCP **re-architecture** team managing whole org's employees data.
- Developed new NAR explore APIs, dashboard reports APi+UI to ease in filtering for **data shopping** service, Data-Dictionary.
- Developed a JAVA **Springboot**-based application called 'recon' for seamless **database comparison** across different services between on-premises and cloud data.
- Successfully enhanced & migrated the core **micro-service** 'inbound' to GCP by seamlessly integrating cloud services such as GCS, Pub-Sub, and Postgres, along with refining Java code and JUnit test cases.
- Handled an optimized Oracle to Postgres **data transformation and migration** task, managing data spanning over **terrabyte** of data.
- Improved the team's work documentation and authored **30+ documents** chronicling the cloud migration journey, which are now pivotal resources across multiple teams.

- Developed **reusable** Github **CI/CD** workflows for streamlining **15+** multiple microservices, and **reducing 90%** development time in build, deploy, and release cycles .
- Established **terraform** based **IaC pipeline** for GCP services including GKE, Postgres, Firewall, cloud-storage, Pub-sub, and IAM.

Software Engineer, Intern   **April 2020 — May 2020**
Innovaccer   Gurugram, India

- Developed home feed and trending section UI for, **Care As One** project, A **social networking platform** for the **healthcare domain** aimed for serving **1 million healthcare professionals**. Part of the core team that created this project from idea to working deployed website.
- Tech Stack: React with redux state management tool, SCSS for designing

PROJECTS

Anubhav   **(link)**

- An Exclusive **experience-sharing platform** for AITians to share their Internship, Job Interviews, and Open Source Programs experience.
- Build from Scratch and has more than **100+** visits per week and **50+** Articles still now from more than 30 companies. It also has video series listed along with features like Automatic article requesting.
- Tech stack: React, BootStrap, NODEJs, Express, MongoDB.

Sahayak

- App for **visually impaired** and elderly persons to navigate and catch the bus, **BLE Beacons** were used for **offline** and real-time execution.
- Tech stack: Android app using Cordova.

ACHIEVEMENTS

Deutsche Bank Recognition Award	Nov 2022	**First Runner Up, NEC Transport Hackathon** (1.5 Lakhs)	July 2019
Winner, NITI Ayog + PhonePe Hackathon (4 Lakhs)	Feb 2022	**First Runner Up, AGS Transact Hackathon** (1.5 Lakhs)	June 2019
Winner, EY GDS hackathon (1 Lakh)	Jan 2021	**Winner, PICT Pune hackathon** (10k)	March 2019
Winner, Vodaphone-idea Codeest (2 Lakh)	Feb 2020	**Winner, EUREKA Hackathon** (15K)	Feb 2019
Winner, IIT Delhi hackathon (1.5 Lakh)	Jan 2020		

LEADERSHIP

- Secretary, Open Source Software Club (2019-2020)   - Organizing joint head, National level hackathon, Innerve 3.0