

APURV MISHRA

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EXPERIENCE

Software Development Engineer

July 2022 – Present

BNY Mellon

Pune, India

- Developed back-end websites applications using Java SpringBoot.
- Analyzing front-end site performance using light house tool and reducing initial load time of app to 2sec.
- Implemented common security patterns (eg: JWT) and performance patterns (e-g: Lazy loading, Pre-Loading) to improve performance.
- Worked into configure gitlab CICD Pipelines for projects to fully automated deployments.
- Involve in Technical analysis, UX, discussion, API design discussions, and collaborate with the backend team to develop integrations that are both secure and performance.
- Well-versed in SDLC, Agile methodology, Version control system (GIT), Defect Tracking tool (Jira).
- Tech Stack : Java, Angular, Nodejs, Springboot, TypeScript, MySQL

Associate Software Engineer

Jan 2022 – Jun 2022

Thoughtpearls Infotech

Gurgaon, India

- Automated the manual Employee Off board request creation process and saved 120+ hours of manual labour
- Extended the product functionality of Employee Ramp-Up to bring Contract Worker and Manager experience. This impacts more than 500 employees in the organization
- Contributed to the employee Offboarding application revamp which affects every Thoughtpearls employee leaving the organization and developed Enterprise Ramp-Up Application for New Hire
- Co-lead the development of Intern-Ramp Up as part of release 3 in May 2022, impact 100+ interns

ACHIEVEMENTS

- Successfully solved **700+ coding problems** on various coding platforms to hone problem-solving and analytical skills
- Secured **All-India Rank 632** in Codechef May LunchTime (2024) among 9300+ participants
- Secured Rank 929 in Google Kickstart Round D (2021) out of 11,000+ participants from across the globe

EDUCATION

Rajiv Gandhi Proudyogiki Vishwavidyalaya(R.G.P.V) University

Bhopal, India

Masters of Computer Application, GPA: 9.2/10

Aug 2020 – May 2022

TECHNICAL SKILLS

Languages: C/C++, Java, JavaScript

Frameworks: Spring, spring boot, REST- Microservices, Angular, Node.js

Others: Git, SQL No SQL, Jenkins, Kubernetes, AWS, Docker

PROJECTS

Employee Management System: / Springboot , Bootstrap , MongoDB , SQL

- Created using Spring Boot for efficient storage and retrieval of employee information.
- **Role-Based Access Control:** Implemented to ensure data security and privacy, with specific access levels for administrators and managers.
- **Real-Time Updates:** Enabled notifications for events like status changes and project assignments using Spring's event handling.
- **Scalability and Performance:** Designed for scalability with microservices architecture, utilizing caching and asynchronous processing for optimal performance.

App Usage API - Application Usage Tracking / Springboot , Bootstrap , MongoDB , SQL

- Developed APIs to capture and store application usage statistics, including user interactions and time spent, leveraging MongoDB for data storage.
- **Data Persistence:** Implemented robust data persistence mechanisms using MongoDB to securely store and retrieve detailed usage metrics over time.
- **Analytics Integration:** Integrated with analytics tools to generate insights from collected data, aiding in decision-making and user behavior analysis.