ADITYA BEROJYA

Full Stack JAVA Developer

EDUCATION

Indian Institute of Technology, Indore
2018 - 2022
CPI – 8.35

PROJECTS

Swarm of bots
Python, Multithreading
Developed swarm of bots who communicate with each other and search for exit in a closed room.

Maze solver algorithm
Graph data structure
Developed multiple algorithms to solve a maze and compared their performances.

Raffle Lottery system
Node.js, MongoDB, Express
Developed a lottery system to register users and scheduled it to declare winner everyday using Cron job scheduler.

AWARDS & RECOGNITIONS

Spot Award from Deloitte
Apr 2023
Received spot award for exceptional work by developing Node.js utility to track progress of over 40 teams in the project.

CONTACT

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WORK EXPERIENCE

Deloitte USI – Analyst   *Jun 2022 - Present*
Developer portal to register and monitor APIs
React, Node.js
- Created frontend for developer portal in React for a client with 30 million customers, to monitor and register APIs throughout the organization.
- Received appreciation for developing the backend logic in Nodejs to segregate APIs based on client's product families.

Nodejs functionality to keep track of teams
JIRA REST API, Node.js
- Created a Nodejs functionality to keep track of sprints for all teams throughout the project.
- Accessed JIRA REST APIs to get sprint data and generated an excel report containing calculated sprint velocity and sprint data, all in just one functionality..

REST endpoint to access organization data
Springboot, REST API, OAuth, Postgres, Bamboo, AWS
- Created a REST endpoint in Springboot for the client to access commonly used organization data.
- Created database in Postgres
- Implemented OAuth for authentication and authorization.
- Wrote Junit tests
- Used Redis for caching
- Created Bamboo build and deploy plans and assisted in deploying the endpoint to AWS Springboot

SKILLS

Languages **– JAVA, Javascript, Python, C++**
Frontend **– React, Angular**
Backend **– Springboot, Node.js, Hibernate, JDBC, REST**
Framework – Spring framework, Microservices architecture
Database **– Postgres, MySQL, Kafka, MongoDB**
Caching – Redis, Ehcache
Testing – Junit
Security – OAuth
Other – AWS, Multithreading, Bamboo, J2EE