Pratyaksha **Jha**

🦶 +91 9322679132 hello@pratyakshajha.me 🌐 pratyakshajha.me 🛅 linkedin.com/in/pratyakshajha

EXPERIENCE

Senior Software Engineer | Principal Global Services Software Engineer | Principal Global Services

MARCH, 2022 – PRESENT JULY, 2019 – FEBRUARY, 2022

Java and AWS developer in finance portfolio

- Heading the team in migration of applications to the cloud (AWS), writing efficient, highly available and scalable applications. These have led to annual savings of 2400+ hours.
- Involved in all phases of development designing, initial setups, coding, testing and support, often in coordination with various teams and vendors.
- Work with business teams, product managers and various stakeholders in prioritization and gathering technical requirements of deliverables.
- Have experience with various types of enterprise applications REST APIs, SOAP, batch, web apps, serverless applications, microservices, scripting etc.
- Known for excellent troubleshooting skills and problem solver perform root cause analysis to deliver timely, responsive, and effective solutions, saving thousands of dollars and tens of hours.
- Introduced processes and best practices that enhanced coding standards, release processes and improved coordination with US counterparts. This has reduced time to production of a feature by 20%. This helped bring in more strategical work to the team as compared to operational items.
- As DevOps champion, further enhanced coding standards, CICD pipeline and release processes across various other teams in the business unit to implement the same.
- Contributor to organization level inner source initiative, with several projects being extended to larger community, promoting reusable and efficient code.
- Consistently rated highly successful, won "Exemplar" award in 2023. Nominated for "Rockstar" award in 2022, won "Ace Performer" award in 2021 and "Rising Star" award in 2020.
- Strong domain knowledge and team player, often providing support for major issues, on-boarding new members and perform code reviews in a team of 6.
- Fueled innovation through initiatives like code jams and proof of concept Fridays, with 2 ideas being productionized in the last 1 year and hence saving 30+ hours of coding and monitoring efforts.

Intern | RobonomicsAl
Intern | Visvesvaraya National Institute of Technology

JUNE, 2018 – JUL, 2018 JUNE, 2017 – JUL, 2017

SKILLS

- Java Core Java, Spring, Spring boot, JPA, JSF, Struts, JSP, Selenium
- Python Scripting, Selenium, FastAPI, Flask Data numpy, pandas, dask, ML sklearn, pytorch
- Database SQL: DB2, MySQL; NoSQL: DynamoDB
- AWS Services Lambda, DynamoDB, SQS, SNS, S3, API Gateway, CloudWatch, EC2, EBS, etc.
- AWS Certified Developer Associate (<u>DVA-C02</u>)
- Git, CICD pipelines, JIRA, Agile Methodology
- Others HTML, CSS, JavaScript, Typescript, Unix, Angular, Docker

PROJECTS

- Covid vaccine availability dashboard An angular based UI to display data from Cowin API
- Pratyakshajha.me A hugo based website for blogging and showcasing projects

EDUCATION

Bachelor of Engineering in Electronics and Communications Engineering 2015 - 2019
Shri Ramdeobaba College of Engineering and Management, Nagpur