

RAUSHAN PANDEY

765-409-1491 ◇ West Lafayette, IN ◇ pandey72@purdue.edu ◇ [linkedin.com/in/007rau](https://www.linkedin.com/in/007rau) ◇ github.com/007rau

EDUCATION

Master of Computer Science, Purdue University
Bachelor of Computer Science, SRM University

Aug 2021 - May 2023 (Expected)
July 2013 - May 2017

EXPERIENCE

Software Engineer Intern
Meta (Facebook)

May 2022 - Aug 2022
Menlo Park, CA

- Created, tested and deployed data consistency crawler library, which helps maintain the ZippyDB (NoSQL) records in a consistent format.
- Built 5 crawlers using the library for the Account User Infra team along with dashboards and alerts. Account (ac2d) data consistency crawler performs weekly checks on 6+ billion customer data records.

Developer
SAP Labs

Aug 2020 - Aug 2021
Bangalore, KA

- Built a new application to help detect anomalies in customers' systems proactively and suggest necessary steps.
- Developed Jar's and Jupyter notebooks in Python to efficiently save data for ML models in Azure Data Lake.

Software Engineer
MoveInSync

Mar 2020 - Aug 2020
Bangalore, KA

- Developed Vendor-Experience back-end that managed, tracked, and scheduled drivers for the trip using Java, Spring-boot, Kafka.
- Implemented COVID-19 safety features for supply team applications, which helped bring additional 34% trips.

Associate Software Developer
IG Group

Jul 2018 - Mar 2020
Bangalore, KA

- Developed microservices that did charging, brokerage, and settlement in the post-trade domain.
- Achieved 33.33% revenue growth for IG Group using Post Trade Applications.
- Maintained test coverage of applications to 70%+ using JUnit, Mockito, and cucumber BDDs.

Software Engineer
Verizon

Jun 2017 - Jul 2018
Hyderabad, TA

- Maintained Verizon e-commerce website for residential customers using C#, JavaScript, and new functionality based on business requirements.
- Recognized for focusing on better customer experience and bringing ideas to improve the conversion rate by 4% in online ordering.

SKILLS

Technical Skills	Java, Python, Erlang, Spring-Boot, Kafka, REST API, SQL (Oracle, PostgreSQL) NoSQL (ZippyDB), Micro-Services, JPA, Hibernate, JavaScript
Tools/Technologies	Git, JIRA, AWS, Jenkins, Bamboo CI/CD, Splunk, PagerDuty, ServiceNow

AWARDS AND ACHIEVEMENTS

- IG Spotlight: Recognized for work in developing and presenting IG Group's 1st Alexa Skill.
- Verizon Thanks Letter: Received recognition for giving customer-focused ideas and helping cross-domain team with Security in ColdFusion.
- Mentored 4 full-time interns at MoveInSync.