

# RAUSHAN PANDEY

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## EDUCATION

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**Master of Computer Science**, Purdue University (Expected) May 2023

Relevant Coursework: Algorithm Design Analysis And Implementation, Security Analysis, Database

**Bachelor of Computer Science**, SRM University 2013 - 2017

## SKILLS

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**Technical Skills** Java, Spring-Boot, Apache Kafka, REST API, SQL (Oracle, PostgreSQL), Python, HTML, CSS, JavaScript, Micro-Services

**Tools/Technologies** Git, JIRA, AWS, Jenkins, Bamboo CI/CD, Splunk, PagerDuty, ServiceNow

## EXPERIENCE

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**Developer** Aug 2020 - Aug 2021  
SAP Labs *Bangalore, KA*

- Build new application to help detect anomalies in customer's system proactively and suggest necessary steps.
- Analyzed tools to save data for ML models in Azure Data Lake efficiently.

**Software Engineer** Mar 2020 - Aug 2020  
MoveInSync *Bangalore, KA*

- Developed Vendor-Experience back-end that did management, tracking, and scheduling of 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** Jul 2018 - Mar 2020  
IG Group *Bangalore, KA*

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

**Software Engineer** Jun 2017 - Jul 2018  
Verizon *Hyderabad, TA*

- Worked on the Verizon e-commerce website for residential customers.
- Got recognized for focusing on better customer experience and bring ideas to improve conversion rate by 4% in online ordering.

**Research Intern** Dec 2016 - May 2017  
Samsung Research Institute Bangalore *Bangalore, KA*

- Developed Smart Bus Solution that took attendance using Android App for SRIB employees using Beacon.
- Helped Bixby team in testing via different speech patterns.

## AWARDS AND ACHIEVEMENTS

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- IG Spotlight: Got 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.