Raushan Pandey

253 Sheetz St, West Lafayette, IN 47906   +1-765-409-1491
http://www.linkedin.com/in/007rau   pandey72@purdue.edu

EDUCATION

Master of Science in Computer Science, Purdue University   2021 – 2023

Bachelor's in Computer Science and Technology, SRM University   GPA: 3.8   2013 – 2017

EXPERIENCE

SAP Labs, Bangalore   **Developer**   Aug 2020 – Aug 2021
- Part of SAP Cloud ALM team to build a new application to help detect anomalies in customer's system before and suggest necessary steps.
- Developed individual JARs for code modularization of the Data Pipelines deploying Jupiter Notebooks.
- Analyzed application to save data for ML models in Data Lakes efficiently.

MoveInSync, Bangalore   **Software Engineer**   Mar 2020 – Aug 2020
- Produced applications related to supply team. Also, was part of a team responsible to implement COVID-19 related safety features.
- Maintained and build new features related to vendor experience.

IG Group, Bangalore   **Associate Developer**   July 2018 – Mar 2020
- Created micro-service applications for the Post Trade department in Java. Functioned on Charging, Brokerage and Settlement part of various IG projects.
- The application was responsible for $1/3^{rd}$ of the IG revenue generation.
- Developed new features for Singapore Clients based on new offers on trading accounts.
- Maintained test coverage of applications to 70%+ through JUnit, Mockito, and cucumber BDDs.

Verizon, Hyderabad   **Software Engineer**   June 2017 – July 2018
- Coordinated on the Verizon e-commerce website for residential customers.
- Helped in development and maintenance of Verizon e-commerce website features using C#.
- Got recognized for focusing on better customer experience and bring ideas to improve conversion rate from 10% to 15% for online ordering.

PERSONAL PROJECTS

- CRM System (03/2020 - 04/2020) https://github.com/007rau/CRM-System.
- Cab Search System (03/2020 - 04/2020) https://github.com/007rau/Cab-Search-System.
- Banking Solution Using Beacon (07/2017 - 08/2017).

SKILLS

Java 8, Apache Kafka, Micro-Services, Rest APIs, Debugging, Testing, GIT, JUnit, Cucumber BDD, Agile

AWARDS AND ACHIEVEMENTS

- IG Spotlight: Got recognized for work in developing and presenting IG's 1st Alexa Skill.
- Verizon Thanks Letter: Received recognition for giving customer-focused ideas and helping cross-domain team with Security in ColdFusion.
- Mathematics Olympiad: Obtained State Rank 1 in International Mathematics Olympiad 2010.