

Rajnikant Raman

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EDUCATION

National Institute of Technology

B.TECH IN INFORMATION

TECHNOLOGY

Cum. GPA: 9.12, Gold Medalist

July 2011 - May 2015 | Patna, India

LINKS

Github: [rajnikant7008](#)

LinkedIn: [rajnikant7008](#)

Twitter: [rajnikant7008](#)

SKILLS

Programming

Java • Python • SQL • Kotlin

Bash • Go • React JS

Technologies

Terraform • Docker • Apache Kafka

RESTful Web Services • Splunk

Framework

Dropwizard • Spring Boot

MapReduce • Hibernate

Spring MVC • Hadoop

Databases

PostgreSQL • Cassandra • MySQL

Redshift • MongoDB • Aerospike

Elasticsearch • BigQuery

Amazon Web Services

Google Cloud Platform

Tools

Maven • Git • CircleCi • Jenkins

Cucumber • Grafana • Nginx

Scikit-Learn • IntelliJ IDEA

Postman • cTAKES • JMeter

COURSEWORK

Undergraduate

Operating Systems

Artificial Intelligence + Practicum

Distributed Systems

Data Structures and Algorithms

Unix Systems

EXPERIENCE

Adyen | JAVA SOFTWARE ENGINEER

July 2022 - Present | Amsterdam, Netherlands

- **In Person Payment Platform:** Building next generation payment platforms for in person payments via offline/online channel.

PayPal | SENIOR BACKEND DEVELOPER

May 2019 - June 2022 | Stockholm, Sweden

- **Compliance Engineering:** Built and integrated services to meet legal compliance requirements of millions Zettle Existing Merchant in all European markets due to changing of Banking Licence.
- **Risk Engineering:** Developed services that assess risk at onboarding and identify high-risk events on the daily use of the Zettle products.

BankBazaar | SENIOR SOFTWARE ENGINEER

Dec 2016 - May 2019 | Bengaluru, India

- **Personalization:** Designed and developed services to ingest millions of customer data across the platform on a real-time basis and unite them into a single profile per customer for recommendation engine.
- **Data Warehousing:** Setup, schema design and management of Analytics DB. Built an internal engine to access the data using a web interface. Bulk data processing with Hadoop for daily ETL injection into Amazon Redshift.

Snapdeal | SOFTWARE ENGINEER

July 2015 - Nov 2016 | Bengaluru, India

- Built machine learning system to set up the ranking mechanism of products.
- Developed highly scalable APIs for several clients of user generated contents.
- Designed and built a back-office portal for moderation and search of the user generated content.

Indian Institute of Technology | RESEARCH INTERN

May 2014 - July 2014 | Patna, India

- **Analysis of Clinical Text:** Designed and implemented an intelligent system for disorder mention detection from patient records by combining supervised methods for text analysis with unsupervised ones. The purpose of this task was to enhance current research in NLP methods used in the clinical domain.

PUBLICATIONS

- **Privacy Enhancement in E-Mail Clients:** Published by Springer International Publishing Switzerland.
- **Product Quality Prediction in a Large E-commerce Environment:** Published as White Paper at Snapdeal.

ACHIEVEMENTS

- Recognized with PayPal Spot Award for outstanding performance, ownership and relentless efforts.
- Honored with Gold Award from Snapdeal for excellence, innovation and quality.
- Awarded Prestigious Director's Gold Medal in Bachelor Degree of Technology.
- Winner of Algo-Z-Ripper (Annual coding competition, NIT Patna).
- Runner up in WebWeaver (Annual web designing competition, NIT Patna).
- Served as core team member of official Web Development Team, NIT Patna.