Contact

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Top Skills

Spring Framework
Hibernate
Spring MVC

Neeraj Barthwal

System Software Engineer at NVIDIA

Hyderabad

Summary

M.Tech CSE from IIIT-H. Former Senior Systems Engineer at
Infosys Ltd, worked as a Java Developer on Spring/Hibernate
Framework.

I like building distributed and scalable systems from end-to-end.

Working on Machine Learning project in Natural Language
Processing.
Implemented ML algorithms such as Linear Regression, Logistic
Regression, Naive Bayes, Kmeans, CNN, Neural Networks from
scratch.

Github: https://github.com/neerajBarthwal

Experience

NVIDIA
System Software Engineer
July 2020 - Present (9 months)
Hyderabad, Telangana, India

International Institute of Information Technology
Teaching Assistant
August 2019 - December 2019 (5 months)
Hyderabad Area, India

Teaching Assistant for Operating Systems under Prof. Shatrunjay Rawat

Infosys Limited
Senior System Engineer
July 2015 - June 2018 (3 years)
Bengaluru Area, India

Working with Infosys Center for Emerging Technology Solutions(RnD) and a part of Infosys Location Based Service (LBS). ILBS, a product of Infosys, uses location to enhance customer experience. Responsible for implementation of Indoor Navigation and maintenance and enhancement of Outdoor User Tracking.

Java Developer responsible for:

Making Rest Web services in Spring Framework
Writing Queries in Hibernate Framework
Interact with PostgreSQL Database
Implement new features to the application
POC
Enhancement and maintenance of existing code

Education

International Institute of Information Technology
Master of Technology - MTech, Computer Science · (2018 - 2020)

Guru Gobind Singh Indraprastha University
Bachelor of Technology (B.Tech.), Computer Science · (2011 - 2015)

Notre Dame School, New Delhi