PRADYOTH HEGDE

Software Engineer

Chicago, IL

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TECHNOLOGY

Java | Scala | Python | Cassandra | Spring | Relational databases | AWS | SNS/SQS | AWS Kinesis | Distributed Systems | Memcached | Redis | Oracle DB |

EXPERIENCE

eBay | Software Engineer - II

Oct 2020 - Pres

Chicago, Illinois

- Engineer working in the Identity Platform responsible for all User related information on ebay.com
- Subject matter expert for multiple microservices which serve traffic of over a billion requests in a day
- Led the development effort which involved collaboration with internal teams and external clients to integrate with third party APIs

Grubhub | Software Engineer - II

Jan 2020 – Oct 2020

Chicago, Illinois

- Interfaced with cross-functional team of business analysts, developers and senior leadership to determine comprehensive list of requirement specifications to Re-Architect existing legacy service
- Led the previous development initiative as Subject Matter Expert and primary point-of-contact for leadership and operations staff.
- Partnered with Data Engineering teams on product development, offered support to integrate with a real time streaming platform.

Grubhub | Software Engineer - I

Feb 2018 - Dec 2019

Chicago, Illinois

- Collaborated with cross-functional development team members to analyze potential system solutions in an agile environment
- Became versed in complete software life cycle from preliminary needs analysis to enterprise-wide deployment and support.
- Compiled specifications, testing methods and other information for existing services into technical manuals for future use.

EDUCATION

Northwestern University | Evanston, Illinois

Sep 2016 – Dec 2017

Master of Science

Bachelor of Science

GPA: 3.89 / 4

• Relevant coursework: Machine Learning, Computer Vision, Database Systems

Rashtreeya Vidyalaya College of Engineering | Bengaluru, India

Sep 2012 - May 2016

GPA: 8.76 / 10

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• Honors: First class with Distinction

 Relevant coursework: Data structures and algorithms, OOPS, Java, Android Application Development, Artificial Neural Networks

PUBLICATIONS

Robotic Vision Based Mimicry of a Human Arm in 2-Dimensions (IEEE Xplore) - HMI 2016 Computer Vision Based Semi Intuitive Robotic Arm (IEEE Xplore) - AEEICB 2016