

Vikrant Singh

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Summary: Software developer with 20 years of experience in web backend & desktop application development.

Key Skills:

Languages	Scala, Go, C++, Python
DB/Tools/Frameworks	Grpc, Postgres, Ebean ORM, Play Framework, Nginx, Zookeeper, Curator, Typesafe, SBT, git, svn, bugzilla, jira

Qualification:

Executive General Management Program from IIM, Bangalore (In cooperation with Yahoo!, Inc.)
B.E. (Computer Science) from REC Jaipur (National Institute of Technology, Jaipur).

Experience Summary:

Meta Platforms Inc, MenloPark CA (Jul 2020 to till date)

(Technology used: C++, Python, Thrift)

Working as a S/W Engineer with NodeAPI Team under Core Data Org. Also worked with the Messenger Remote Presence Audio Team.

KeepTruckin, San Francisco (April 2019 to April 2020)

(Technology used: Scala, Go, Grpc, Postgres, Ebean, Sbt, Play, Microservices, RoR etc)

Working as a Senior S/W Engineer for Freight Backend Team for projects like Freight Management System, Smart Load Board, Freight Load Tracking.

Yahoo, Inc., Sunnyvale (January 2015 to April 2019)

(Technology used: Scala, Sbt, Zookeeper, Nginx, Mysql, Microservices, Message Brokers, rpc etc)

Worked as Tech Lead for messenger backend. I handled components like Provisioning & Service Discovery, Reverse Proxy, Dynamic Application Config, Dynamic User Routing, GDPR and Deploy CI/CD etc.

Yahoo, Inc., Bangalore (August, 2010 to January, 2015)

(Technology used: C++ LAMP)

Worked on Messenger Backend & Small Business hosting Backend. Some of the features Include Group Text Conference (GTC) Implementation, Sherpa Service for Messenger Backend, Bug Fixing & Colo migration etc.

HP ISO, Bangalore (April 2009 to August 2010)

(Technology used: C++)

Worked on the HP Openview Current Product Engineering team and was incharge Log file Encapsulator component.

AMD, Bangalore (January 2007 to April 2009)

(Technology used: C++)

I worked with the application and device driver team and developed applications like AMD Smart Bob 2, AMD Http Dump, AMD CpuInfo etc.

Quark Media House , Mohali, India (March 2004 to January 2007)

(Technology used: C++)

I was part of the Xpress Passport and Xpress Copy Desk Team. Major participation was in Unicode Support, Keyboard Shortcuts Management and RTF & XTag Extension.

Skasham Infotech, Gurgaon, India (Aug 2002 to March 2004)

(Technology used: C++)

Worked on products like Graphic Illustrator & Remote Blast

Personal Project:

ChutneyConfigServer - <https://github.com/tuachotu/ChutneyConfigServer>

(Technology used: Scala, Grpc, curator, zookeeper)

A Highly Available Config Server.

References : Available on Request.