

VOMAN KUMAR

C++ | BACKEND | SYSTEM DESIGN

I am a Back end developer with 7.5 years of professional experience looking to explore new opportunities where I can enhance my skills for growth of the organization and my own.

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WORK EXPERIENCE



TECH SKILLS

# Senior Software Engineer – R&D

*Ivanti India Pvt Ltd* ***•*** *Feb 2022- Present*

• Developed new feature for log correlation for all supported environments, reduced the time for finding issues by 60%.

• Initiated the Cert rotation, and finished on strict deadlines. Saved more than 100ManHour of work.

• Handled Enrollment and Cert validation and log upload scenarios.

• Mentored 3 interns on Company processes and the tasks assigned.

• Reduced the product build time by 30%.

# SDE 2 | Team Lead | Mentor | Innovation focal | Scrum Master

*Boeing India Pvt Ltd • July 2018 - Feb 2022*

Mentored and managed team of 6 people.

Proposed & Initiated 3 projects and lead them till deployment.

Got Promoted to SDE 2.

Received Boeing Awards 7 times, for excellent presentation of Boeing Behaviors in Work.

# SDE 1 | C++ Developer | Integration Specialist | Module owner

*Netsurion Pvt Ltd • Jan 2015 - July 2018* Module owner for 5 different modules. Received Pat on the back award for improving the performance by 40%. Integrated the software with Virus total and Connect Wise.

Improved the file hash checker performance by 80% using Virus total.

• Language: C++ 14/17/20 | C | C# | VB6.0 | Java

• Operating System: Windows | Mac | Linux

• API: Win32 | Rest | SOAP | JNI | Boost | Win forms

• Networking: TCP/IP | UDP | Client Server Arch | Peer

to Peer | Socket Communication | Multi Threading | Network Optimization | SAML | totp | SSH | mtls | Tls1.3

• Database: MSSQL | Oracle | MySQL | Elastic Search

• Testing Framework: Boost.Test | Google Test

• Source Control: GIT | SVN | TFS | VSS

• Tools: Jira | Bamboo | Confluence | Bit-bucket | Visual

Studio | WinDbg | Unreal Game Engine | Docker | Kubernetes | Process Monitor | AWS | Wire shark | Azure | Open Grok | Zero Trust

• Others: Kotlin | Elastic Search | Kibana | Redis | Kafka | CI/CD | Azure Devops



COMPETITIVE PROGRAMMING

**GitHub: <https://github.com/kumarvoman>**

16 Repositories, System design solutions

**Leetcode: <https://leetcode.com/kumarvoman>**

4 star coder, 515 Problem solved

**Hackerrank: https://[www.hackerrank.com/kumarvoman](http://www.hackerrank.com/kumarvoman)**

5 star at DSA, 1st Rank globally on C++

**InterviewBit: https://[www.interviewbit.com/profile/kumarvoman](http://www.interviewbit.com/profile/kumarvoman)**

Rank: 11782



ACHIEVEMENTS

• 1st Rank globally in C++ - Hackerrank

• 5 star Coder at Hackerrank

• Secured 6075 Rank in FB Hacker cup ‘22 Round 1.

• Innovation focal for team.

• Member of Sports and Knowledge sharing club



EDUCATION

BE - CSE - 2013 - 7.2/10 - SSCET/CSVTU

12th - 2009 - 82% - CG BSE

10th - 2007 - 84% - CG BSE