



VOMAN KUMAR

C++ | BACKEND | SYSTEMDESIGN

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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Bengaluru, India

WORK EXPERIENCE

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.

TECH SKILLS

- 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>

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

InterviewBit: <https://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/CSVТУ
- 12th - 2009 - 82% - CG BSE
- 10th - 2007 - 84% - CG BSE