CHIRANJIVAN K N

Software Engineer

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RESUME OBJECTIVE

- 1 year of experience facilitating cutting-edge engineering solutions in the field of backup and disaster recovery application.
- Good understanding of object-oriented programming principles and experience to build systematic application and debugging skills with attention to detail.

SKILLS

| C/C++ | Python | C# | CUDA | PowerShell | Microsoft Windows Server |
| Postgres | Microsoft Azure | OpenGL | Virtualization | Microsoft Hyper-V |

EXPERIENCE

SOFTWARE ENGINEER

Vembu Technologies Pvt Ltd / Chennai, Tamil Nadu / June 2019 - Present

- Designed and implemented a restore workflow of virtual machines to Azure Cloud Environment using Management Fluent SDK for C#, PowerShell scripts.
- Implemented a retention policy for the backups stored in a Tape Infrastructure.
- Successfully installed AD servers and worked in virtualized environments using Hyper-V, and collected AD structure using ldap protocol.
- Ability to design, develop, troubleshoot, debug, test software using Visual Studio IDE.
- Basic knowledge of software version control systems i.e. git.

Additional Skills:

- Graphic designing using Adobe Photoshop, Clip studio.

Internships

- Interned in quality control process at Air Liquide Medical System Pvt. Ltd. for a week.

EDUCATION

B.E. ECE
Sri Sairam Engineering College
Chennai, TN / 2019 - 7.07

HSC
Vivekananda HSC School
Pandamangalam,
TN / 2015 – 95%

SSLC
AECS
Kalpakkam, TN / 2013 - 9.4