

Rashmi B

C++ Developer

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PROFESSIONAL SUMMARY

Hands-on and result-oriented C++ developer with 1 year experience in area of software analysis, design, and development. Eager to collaborate with different platforms to develop new products, features and find optimal solutions to any prevalent production issues. Strong problem solving and technical skills coupled with innovative mindset.

WORK EXPERIENCE

eMudhra Limited - **Junior C++ Developer**

June 2022 – Present

- Experienced in creation of dialog-based application for Windows using MFC C++ Language.
- Hands on experience on using PKCS#11 for API's and to perform cryptographic functions on different types of certificates and tokens.
- Experienced in using Openssl for private key generation, create CSR and SSL certificate installation.
- Worked on creation of application for Mac using Xcode and Linux using Codeblocks.
- Designed, developed, tested, and deployed Gtkmm for creation of GUI based application for Mac and Linux.
- Worked on bundle creation (.app extension file) for executable code and the resources used for Mac.

Magnasoft Consulting India Private Limited. – **Junior Engineer**

Jan 2020 – May 2021

- Experienced in monitoring the quality of raster data
- Worked on designing and creation of raster data for taxation purpose.

SKILLS

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|------------------|--------------------|-----------------|
| 1. C Programming | 2. C++ Programming | 3. PKCS#11 |
| 4. OpenSSL | 5. Gtkmm | 6. Cryptography |

TOOLS KNOWLEDGE

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| 1. Visual Studio | 2. Codeblocks | 3. Xcode |
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ACADEMIC QUALIFICATION

Bachelor of Engineering (EIE) - Malnad College of Engineering, Hassan

CGPA-8.45