Dear Sir/ madam:

I have learned about your Internship on software development through company website. I am Shashangka Upadhyaya, Currently pursuing a computer science degree (BSC.CSIT) in 6th semester in New Summit College actively searching for a career in the field of Software development. With a computer science degree having course specification on Data structure and Algorithm, System Analysis And Designing, software engineering ,Database Management System, Artificial Intelligence and Machine learning, Web technology) I am confident that I can make significant contribution to your company. I am very interested in learning more about this position through the interview process. Please accept this letter and the attached resume as my intent to be considered for intern in software development position.

My career goal as a software developer fits well with the jobs requirements. I have knowledge on agile development methodologies and Software Development Life Cycle (SDLC) paradigms. I want to apply that knowledge with intern opportunity in your company. I also have experience using different tools such as Eclipse, Android studio, and SQL Server Management Studio. I am also efficient in using different computer software such as My SQL, and SQL Server 2012/2014 database. Also with graduate level courses like ( System Analysis And Designing, software engineering ,Database Management System, Artificial Intelligence and Machine learning) I am confident that I can build a strong problem formulation and solving skills , I will do more than just fulfill the job requirements. I’d describe myself as a hardworking person and I am very attentive to details. Also I am a quick learner. Now holding a Computer Science Degree, I hope to combine all my knowledge and make significant contribution to your staff.

My resume details my education, and my technical and communication skills. I look forward to a personal meeting, at which we can discuss your needs and my qualifications in more detail. You can please contact me at my cell (977)9843314856 or email me at [shashangka.upadhyaya@gmail.com.](mailto:shashangka.upadhyaya@gmail.com) Thank you for your time and consideration. I look forward to speaking with you.

Sincerely,

Shashangka Upadhayaya

**SHASHANGKA UPADHYAYA**

**Milanchok, Kapan, Kathmandu, Nepal**

**(977) 9843314856**

**shashangka.upadhyaya@gmail.com**

**SUMMARY OF QUALIFICATIONS**

* Exceptional problem solving and sound decision-making capabilities, quick learner, reliable and confident working independently as well as in a team.
* A goal-oriented self-starter with proven interpersonal, organizational, communication and problem-solving skills.
* Have High- proficiency in Core Java with Data structures paradigm and object-oriented programming approach.
* Familiar with agile software development methodologies.
* Strong knowledge in object –oriented system analysis, design and development (OOAD) methodology, the complete software development lifecycle (SDLC)
* Have basic knowledge on client-side scripting language (HTML5, CSS, Java script) and well familiar on basic knowledge of server-side scripting language (PHP).
* Have basic knowledge on Microsoft SQL Server 2014.
* Knowledge of working on Linux environment.
* Have excellent inter-personal, communication, and collaboration skills to lead and to work with diverse groups

**EDUCATION**

**New Summit College, Kathmandu, Nepal (Tribhuvan University)**

Bachelor’s in computer science and Information Technology (BSC CSIT))

Expected Graduation Date: 2019

Cumulative GPA: 70%

Currently In: 6th Semester

**Relevant Courses:**

Data structure and Algorithm; System Analysis and Designing; Database Management System; Artificial Intelligence and Machine learning; Software engineering

**New Summit College, Kathmandu, Nepal (HIGHER SECONDARY EDUCATION BOARD (HSEB))**

**(+2 Science)**

Graduation Date: 2015

Cumulative GPA: 65.30%

**Daffodil Boarding School (School leaving Certificate (SLC))**

Graduation Date: 2013

Cumulative GPA: 81.25%

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| Basic Computer Proficiency | MS Word, Excel, Power Point, MS Project |
| Programming Languages | Java, Php, SQL |
| Web Development | XML, HTML, PHP, CSS, JavaScript |
| Database | RDBMS, SQL Server, MySQL, MS Access |
| Operating System | Windows 7/8/10, Linux, UNIX |
| Analysis & Design Tool | UML, MS Visual Studio, Adobe photo shop |
| Debugging Tool | MS Visual Basic |

**ACADEMIC PROJECT:**

* Library management software where admin can add/view/delete students book information and student can search whether books are available or not
* Ip tracer desktop application: developed IP Finder in java with the help of Networking, Swing and event handling concept.
* Mathematical calculator that can perform basic arithmetical calculation

**ACHIEVEMENT/ HONOR/ MEMBERSHIP**

* Took part in Tech Trix Nepal hackathon and has also worked as volunteer
* Red cross volunteering to help flood and landslide victims.
* Actively participated in blood donation program

**REFERENCES**: Available upon request