



Bigya Bajracharya

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TECHNICAL SKILLS

LANGUAGES

Java, Python, SQL (Oracle DB 11g),
HTML, CSS, JavaScript, Bootstrap, C.

TECHNOLOGIES

Eclipse, VS Code, SQL Developer,
MSSQL Server Management Studio,
Netbeans, Sublime Text, Adobe
Illustrator, Adobe Photoshop, Adobe
Premiere Pro.

EDUCATION

2014- CURRENT

Bachelors of Science in Computer Science and IT / ST. XAVIER'S COLLEGE, Maitighar
PERCENTAGE: 76.807% (TILL NOW)

2012- 2014

Higher Secondary Education Degree, Science / DAV COLLEGE, Jawalakhel
PERCENTAGE: 73.2%

2012

School Leaving Examination / DELIGHT SCHOOL, Thasikhel
PERCENTAGE: 85.88%

WORK EXPERIENCES

AUGUST 27TH, 2018 – NOVEMBER 26TH, 2018

Software Intern, LIS Nepal Pvt. Ltd

- Worked in development of POS(Point of Sale) System using Oracle X-Store Framework
- Concepts of Retail Industry
- Application Testing

JULY, 2016 – SEPTEMBER, 2016

Computer Teacher Volunteer, Yasodhara Bd. Secondary School

- Basic Computer training for Class 8, 9, 10: MS-Word, MS- Paint, MS-Excel.

DECEMBER, 2015 – CURRENT

Cloudworker (Team Leader), Cloudfactory Nepal

- Data Entry and Analysis
- Conduct team meetings
- Attend and conduct trainings and personality-development sessions

COLLEGE PROJECTS

- i. ENROLLMENT MANAGEMENT SYSTEM USING Java, 6th Semester- It is a web-based application which helps educational institutes keep record of the students, facilitators, provided courses and other enrollment information.

Role: System Designer, System Tester

- ii. IMPLEMENTATION OF GENETIC ALGORITHM TO AUTOMATE COLLEGE ROUTINE GENERATION USING Java, 7th Semester- It is a web-based application that uses Genetic Algorithm to generate the optimum routine based on fitness function of the individual in a short amount of time.

Role: System Developer, System Designer, System Tester

CERTIFICATIONS

January, 2019	SOLOLEARN: Python 3 Course Completion Certificate
May, 2018	SOLOLEARN: Java Tutorial Course Completion Certificate
July, 2012	Web and Graphic Design Course Completion Certificate

WORKSHOPS ATTENDED

May 12, 2018	Grand Workshop on Kick Start to AI & Machine Learning - AIDevNepal
May 26, 2018	Machine Learning with Python - IT Training Nepal

TRAININGS ATTENDED

2017	Designing Enterprise Network through Cisco Network Technologies (40 hours boot camp)
2012	Web and Graphic Design (3 month)