| Kushal Bhattarai  I am a hard working individual who aspires to enhance my professional skills to be a competent resource to society. | Jalbinayak Marga  Magargaun, Bhaisepati-18  **+977 9847207123**  **kushalbhattarai58@gmail.com** |
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| EXPERIENCEEXCESS Nepal, Purwanchal Campus — *Executive Member*JULY 2019 - MAY 2021 I was one of the executive members for the term of 2019/20 for Electronics and Communication Engineering Student Society(EXCESS) Nepal but because of covid our term was extended to May 2021. During our term we provided trainings, organized an event named ‘X-Tech Studio 2.0’. This experience helped me get exposure to the world of electronics and communication as well as learn soft skills such as communication, team work, and public speaking. Robotics Club, Purwanchal Campus — *General Member*2017 - 2022 During our study at the campus I was very much into robotics and technology. We did R&D at our club after forming teams, worked on projects, provided training and prepared for competitions. EDUCATIONPulchowk Campus, Lalitpur — *M.Sc. Computer Engineering Specialization in Data Science and Analytics*MAY 2023 - Ongoing Enrolled in MSc Engineering in Data Science and Analytics at IOE Pulchowk Campus, Lalitpur. This field has always been something I wanted to explore and understand more. Purwanchal Campus, Dharan — *B.E. in Electronics and Communication* NOVEMBER 2017 - MAY 2022 Studied Electronics and Communication Engineering at IOE Purwanchal Campus Dharan. My elective subjects were Data Mining, Big Data and Multimedia. Delhi Public School, Dharan — *+2 with Computer Science*CLASS of 2017 Completed my +2 level from DPS Dharan with Computer Science as optional subject. REFERENCES Er. Manoj Kumar Guragai  Final Year Project Supervisor  Assistant Professor  Head of the Department  Department of Electronics and Computer Engineering  Purwanchal Campus, IOE  Dharan  [mkguragai@gmail.com](mailto:mkguragai@gmail.com)  9842033385  Sunil Pokharel  Former President of EXCESS NEPAL for term 2019/20  [sunil073bex@ioepc.edu.np](mailto:sunil073bex@ioepc.edu.np)  9845864264 | SKILLS  * Python Programming. * Basic libraries for Python. * Mathematical and analytical thinking skills. * Computer and MS Office Skills * Public Speaking and Presentation skills * Teamwork and Communication * Technical Writing  PROJECT **Computer Vision Controlled Robotic Arm - Final Year Project**  **We made a robotic arm that can detect, locate, pick and drop specified color objects from one location to another. This project was fully funded by the Research Management Cell, Purwanchal Campus as we won the Project Poster presentation organized by RMC, Purwanchal Campus. This project was successfully presented at the 13th IOE Graduate Conference, 2023.** LANGUAGES Nepali, English and Hindi. |