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| Education | B.E. Mechanical Engineering Thapar Institute of Engineering and Technology, Patiala, Punjab  2016 – present  CGPA – 8.67/10 (till 6th Semester) |
| Skills | Programming Languages- Java, Python  Other- HTML, CSS, SQL, Git, Adobe XD, Invision Studio  Frameworks- Flask, Flutter |
| Experience | **R&D Trainee** (January 2019 – June 2019)  L.G. Electronics India Ltd., Greater Noida, U.P.  I was responsible for new C1 grade (major structural change) microwave oven development and production support. Project Trainee (*June 2018 – July 2018)* Honda Cars India Ltd., Greater Noida, U.P. |
| Projects | Room Swap android application *(users:* 89/140*)* Designed and developed an android application for students who were randomly allotted rooms against their preference during the Hostel allotment process.  Tools Used- Dart, Flutter, Firebase Cloud Firestore Stock Portfolio Web ApplicationA web app via which you can manage portfolios of stocks. It also lets you “buy” and “sell” virtual stocks by querying IEX for stocks' prices.Tools Used- Python, Flask, Jinja2, HTML, CSS, Bootstrap, JavaScript, AJAX, SQLiteUX Case Study of mobile payments in India A user experience case study of current mobile payment solutions in India and how could they be improved.  Tools Used- Adobe XD, Invision Studio |
| Awards & Achievements | Won 1st prize in Junkyard in Elementos 3.0   * Designed a bus pass system using RFID and Arduino UNO. |