

DEVANSH RAJ

Email: devsdl102@gmail.com | PH NO.: +91 8878504325 | [Portfolio](#)

Education

Birla Institute of Technology and Science Pilani K. K. Birla Goa campus, India <ul style="list-style-type: none"><i>Bachelor of Engineering (B.E) in Electrical and Electronics CGPA: 6.59/10</i>	2018 - 2022
Adarsh Gyan Mandir Sr. Sec. School, Talwandi, Kota, India <ul style="list-style-type: none"><i>RBSE (Class XII), Aggregate: 82.6%</i>	2016-2018
Good Shepherd Convent Sr. Sec. School <ul style="list-style-type: none"><i>CBSE (Class X), CGPA: 9.6</i>	2015-2016

Skills

Python | C | Machine Learning | Digital Image processing | Flutter | Android Studio | Django | MySQL | Computer Vision | Git

Work Experience

SiteX DigiTech SUMMER INTERN <ul style="list-style-type: none">Built an E-commerce mobile application using Flutter framework.Collaborated with the team using GitHub, made front-end designs using Figma with Firebase authentication.	Jun'20-Aug'20
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Projects

Web Design <i>Portfolio</i> <ul style="list-style-type: none">Used JavaScript, HTML, CSS to build the website, published it using GitHub account.Visit the website at: Portfolio	May'21-Jun'21
Machine Learning <i>Video Quality enhancement</i> <ul style="list-style-type: none">Built a model for Video Quality enhancement using Generative Adversarial Network, with a perceptual loss function.Wrote a research paper on the work in IEEE format, about the network and implementation details. Research Paper	Jan'21-May'21
Flutter Development <i>E-commerce Flutter Application.</i> <ul style="list-style-type: none">E-commerce application to compare the price of a particular product in different sites and giving the best price.Designs samples for the front-end of application can be seen by clicking here: Front-end design sample	Jun'20-Aug'20

Academic and Extracurricular Achievements

HackerRank <ul style="list-style-type: none">6 Stars in Problem Solving of Data Structures and Algorithms.5 Stars in Python Programming language.Visit the profile at: HackerRank Profile	
Special Scholarship for Practice School-1 <ul style="list-style-type: none">Scholarship provided by BITS Pilani University to students with respect to their performance in Practice School-1.	

Positions of Responsibility

Public Relation Head <ul style="list-style-type: none">Spearheading a team of more than 150 people and training them for PR and Publicity of a completely online college sports fest.Achieved a participation of more than 1000 people all across India for different online events.Managing the social handles of the fest and maintaining a good public relation.	May'20-Jun'21
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