**CERTIFICATE**



**MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY**

*To Whom It May Concern*

I, **AKASH ROSHAN**, Enrollment No. **00614803117**, a student of **Bachelors of Technology (IT), a class of 2017-21, Maharaja Agrasen Institute of Technology, Delhi** hereby declare that the Summer Training Project entitled **“WEB DEVELOPMENT”** is an original work and the same has not been submitted to any other Institute for the award of any other degree.

Date:

Place:

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Last but not the least I thank the almighty for enlightening me with his blessings.

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**ABSTRACT**

The Web Development Training by Internshala was a 6-week online training program in the fields of HTML, CSS, Bootstrap, PHP, and MySQLi. In this training program, I learned about how to create a website. This training program was created by Internshala's team of experts who have built Internshala website, Android app and this awesome training platform. I learned through video tutorials. For a great hand on learning experience, this training program was packed with assignments, assessment tests, code challenges, quizzes, and exercises. At the end of the training program, I built an e-commerce website that will work seamlessly across different devices. The program was divided into 5 sections HTML, CSS, Bootstrap, MySQL, php and final test. Each section consists of video tutorials quizzes and test. After each section we have to submit an assignment related to that particular section. The final objective of this training was that at the end of training I was able to create a complete fully functional website using latest technologies like HTML5, CSS3, PHP7 etc. The final project which I created is an online shopping website named lifestyle. This website consists of different pages like home page, products page, log in, sign up pages etc. In this website to buy any product first we have to log in or sign up. Both log in and sign up pages have form validation so that unwanted data will not store in database. After log in user can select any product in which he/she interested after this the selected product will placed in cart and then the add to cart button will be disabled to prevent user from selected same product again by mistake. User can select as many different products as he/she wants all of them will be listed in cart. In case if user don’t want the selected product, he/she can remove it from the cart or if he/she interested then he/she can confirm the order from the cart. After confirmation of product success massage will flash on screen. After this I can see the placed orders in my database and from there, I can grab information about user and delivered the product. I also take care of user’s security concerns, the password that he/she create for his/her profile is totally safe and even I can’t know it in database.

Link of my website: <http://myonlineshoping1806.000webhostapp.com/index.php>

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