LAKSHAY DHOUNDIYAL

Front-End Web Developer

A proactive and self-motivated student seeking to leverage technology and data management skills in an entry-level position to aid the company in accomplishing its goals and improving corporate performance.







9560547779



New Delhi, India

EDUCATION

B.Sc. (Hons.) Electronics Atma Ram Sanatan Dharma College, DU

CGPA - 8.41

Intermediate

Ramjas International School, R.K Puram

03/2020 - 07/2021

92.75%

WORK EXPERIENCE

Front-End Web Development Intern **FastFindFirms**

12/2022 - 03/2023 Training/Internship Curriculum IT Consultancy Firm

- Using markup languages like HTML to create user-friendly web pages.
- Developing websites which include the development of HTML/CSS and web pages based on wireframes and visual designs, and implementation of commercial & open source web technologies.
- Maintaining, and improving the website and optimizing applications for maximum speed & scalability.
- Collaborating with Back-end Web Developers and Web Designers to improve stability and build solutions for clients and users.
- Determining and Optimizing the structure and design of the web pages.
- Building reusable code and libraries for future use.
- Assuring that all the user input is validated before submitting to Back-end.
- Writing functional requirement documents and guides.

Ethical Hacking & Cyber Security Intern FastFindFirms

10/2022 - 02/2023 Training/Internship Curriculum IT Consultancy Firm

Roles/Responsibilities

- Gaining Information about WIFI and its Users, like MAC Addresses.
- Hacking Wired Equivalent Privacy (WEP) using Kali Linux and WIFI Receiver.
- Bypassing and Decrypting Windows Password.
- Breaking windows passwords using different tools.
- Securing and Safeguarding the information systems from Dos and DDoS attacks.
- Securing Windows Operating System | Penetration Testing.
- Securing the WIFI Network from Bruteforce Attack.
- Hacking WPA/2 Network using Evil-Twin Method.
- Hacking the Website using SQL and Blind SQL Injection.
- Hacking the website using XSS (Cross-Site Scripting).

TECHNICAL SKILLS

Cyber Security

Web Development

Ethical Hacking

Printed Circuit Board

PERSONAL PROJECTS

- 1. Responsive Portfolio Website using HTML, CSS & JavaScript
- A fully Responsive Portfolio Website having written and visual overview of the projects and significant pieces of work that I managed or been involved with.
- 2. Responsive Bike Renting Website
- Responsive Bike Renting website which helps users to take bikes on rent.
- Note Taking App using JavaScript and ReactJS
- A simple note taking app which helps the user to store important information.
- Ultrasonic Range Sensor using Arduino
- The Ultrasonic sensor is used as a proximity meter to detect motion, depending on the distance of an object from the sensor. It is used in Robotic Obstacle Detection and Manufacturing of Obstacle Avoidance Systems.

PROFESSIONAL COURSES

Artificial Intelligence Foundation

Completed course in "Artificial Intelligence Foundation" and conceptualized the role that relational databases, statistics, and Python play in AI development.

MySQL Database Development

"MySQL Database Development Mastery" course from Udemy. Conceptualized basic Database Operations and design principles in Database Development.

Guide to Ethical Hacking

Completed Beginner course on "Ethical Hacking" from Simplilearn and Gained indepth knowledge of terms and concepts associated with Ethical Hacking.

Advanced MS-Excel

"Beginner to Advanced" Microsoft Excel course from ElearnMarkets.

CO-CURRICULAR ACTIVITIES

Technical Head @ ElectroSpark, Society of Department of Electronic Science, ARSD College (01/2023 - Present)

Responsibilities - Supervising Technical Team to ensure proper Handling and Functioning of society's social media pages, creating Reports of Seminars, captions and Animated Designs.

Member of Content Department @ Skill Development & Entreprenuership cell (E-cell), ARSD College (07/2021 - Present)

Responsibilities - The Execution of content related to Entrepreneurship and businesses, the Creation of posts/polls and quizzes to attract engagement, and working on Captions & messages.

Search Engine Optimization (SEO) (03/2022 - 07/2022)

Experience in 'Backlink Buildng', 'Web Data Extraction' and 'SEO Strategies' (Created more than 1500 backlinks for Guest Blogging Technology Private Limited).