

MD YUSUF

Chandigarh, Punjab, India

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Summary

As a recent graduate in Computer Science and Engineering, I am eager to apply my knowledge and skills to a challenging and rewarding role in the field. I am a quick learner and have a strong passion for technology and its advancements. I am confident in my ability to adapt to new technologies and programming languages, and am always eager to learn more.

Education

Chandigarh University

July 2018 – July 2022

Bachelor of Engineering - Computer Science And Engineering

Punjab, India

Relevant Coursework: DSA, Programming Languages, OOPS, Computer Networks, Operating Systems, DBMS.

Internship

Internshala

May 2020 – June 2020

Web Development training

Remote, India

- Completed 6-week web development training program, focusing on HTML, CSS, Bootstrap, SQL and PHP.
- Developed a gym management system website, showcasing expertise in web development technologies and database integration. [LINK]
- Strong analytical and problem-solving skills, ability to work independently and in a team environment, proven ability to learn and adapt quickly to new technologies.

Projects

Shopping Cart - Ecommerce Website | HTML, CSS, JavaScript and PHP

 [github.com/link](https://github.com/imyusufakhtar/shopping-cart)

- Developed a fully functional ecommerce website: The website was developed using technologies such as HTML, CSS, JavaScript and PHP, providing a complete shopping experience for customers, including product browsing, ordering, and payment processing.
- Integrated a MySQL database and implemented a search bar: A MySQL database was integrated to store product information, customer data, and order details. A search bar was also implemented to allow customers to search for products by name and category.
- Implemented a responsive design and secure payment gateway: The website was designed to be responsive to ensure optimal viewing experience on all devices.
- Designed and developed a user-friendly interface: A user-friendly interface was created to make it easy for customers to navigate and browse products.
- Developed an administrative panel for managing products, orders, and customer data: An administrative panel was developed to manage products, orders, and customer data, allowing for easy management of the e-commerce website.

Smartify - Home Automation | Firebase, Nodemcu, Android App

 [github.com/link](https://github.com/imyusufakhtar/smartify)

- Developed a Home Automation android app: The android app was developed to control various home appliances remotely using a smartphone.
- Implemented Firebase integration: The app was integrated with Firebase which was used to store and manage the device status, user authentication and scheduling data.
- Implemented NodeMCU integration: The app was integrated with NodeMCU (a low-cost, open-source microcontroller) to control the home appliances via WiFi.
- Developed a user-friendly interface: A user-friendly interface was developed to make it easy for users to navigate and control their devices.

Technical Skills

Programming Languages: Java, C++, JavaScript, PHP, HTML/CSS, SQL

Developer Tools: VS Code, Eclipse, Apache, Sublime Text, Android Studio

Technologies/Frameworks: Linux, Windows, GitHub

Achievements And Activities

- Solved 400+ DSA questions at LeetCode. [LINK - <https://leetcode.com/imyusufakhtar/>]
- Earned many badges in different domains from Leetcode, LinkedIn And Hackerrank.
- Received numerous certificates in different domains from Coursera, Udemy, NPTEL And Internshala. [LINK]