

AKSHAY KUMAR

Web Development Intern

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🌐 <https://www.linkedin.com/in/akshay-garg314417256>

📍 Location



EXPERIENCE

Web Development Intern

Codsoft

📅 05/2024 - 06/2024 📍 Remote

- Portfolio Development: Developed a portfolio website using web technologies like HTML, CSS, and JavaScript, showcasing projects and skills

Developed a Heart Disease Prediction and Health Monitoring System

Company Name

📅 Date period 📍 Location

- Developed a health monitoring system using MAX3102 sensors for real-time pulse rate, blood pressure, and oxygen detection
- Implemented machine learning algorithms in Python for accurate heart disease prediction, enabling early diagnosis
- Focused on cost-effectiveness and user-friendly design for individuals, enhancing preventive healthcare

Designer and Programmer

Arthropod Spider Mech Robot

📅 Date period 📍 Location

- Designed and programmed a spider-inspired mechanical robot capable of moving in complex patterns
- Developed the control algorithms and mechanical design to mimic the real-life movements of a spider for use in robotics research and automation

Developed a e-commerce website

The Bag Story

📅 Date period 📍 Location

- Developed a fully functional e-commerce website for selling various bags online
- Integrated a secure payment gateway
- Managed product inventory
- Enhanced user experience using React.js and Node.js

EDUCATION

Bachelor of Technology in Computer Science and Engineering (B.Tech)

MM University

📅 08/2021 - 06/2025 📍 Mullana, Ambala, Haryana

Class XII (CBSE)

Govt. Sr. Sec. School, Shahzadpur

📅 03/2021 - 03/2021 📍 Shahzadpur, Haryana

- Percentage: 92.8%
- Shahzadpur, Haryana

SKILLS

Algorithms Arduino

Cloud Computing CSS

Data Structures

Database Management Github

HTML Java Javascript

Machine Learning

Mechanical Design Mysql Node

Node.js Python React.js

Robotics SQL

FIND ME ONLINE



LinkedIn

<https://www.linkedin.com/in/akshay-garg314417256>



Github

<https://github.com/akshaygarg09>



Social Network

<https://leetcode.com/u/akshaykumar09/>



Social Network

<https://www.geeksforgeeks.org/user/gargakshxe8/>



Social Network

<https://codeforces.com/profile/akshaykumar09>

EDUCATION

Class X

Arya Sr. Sec. School

📅 03/2019 – 03/2019 📍 Naraingarh, Haryana

- (CBSE), Percentage: 81.6%