

GOVIND SINGH KATHAYAT

Aspiring Full Stack Web Developer/ Software Engineer

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PROFESSIONAL SUMMARY

Third-year B.Tech Computer Science student with a strong foundation in Full Stack Web Development C++ and Go programming. Hands-on experience in building projects. Familiar with data structures, algorithms, and basic machine learning concepts. Eager to apply my skills and continue learning in a professional environment.

SKILLS

Languages – PHP, C++(OOPs), Go, Sql, Python, Java, Javascript, HTML, CSS.

Framework - React.Js

Tools - Git , MySql

Others - Data Structures And Algorithms , Problem Solving ,Machine Learning ,OOPs

EDUCATION

Bachelor of Technology (CSE)

CGPA: 7.5

Graphic Era Hill University, Bhimtal

July 2022 - Jun 2026

PROJECTS

Hospital Management System (Full Stack Web Development)

<https://github.com/Govind-S-Kathayat/Hospital-Management-System-Full-Stack-Web-development->

Built a secure, scalable Hospital Management System with PHP, MySQL, and Bootstrap, featuring real-time operations Patient records, doctor assignments,appointments,billing ,responsive UI, search, and role-based access.

Forum Website (Full Stack Web Development)

<https://github.com/Govind-S-Kathayat/Forum-Website.git>

Developed an Forum Website Implemented features like user authentication, thread creation, and category-based forums, Integrated login/logout functionality and form validation for better user experience, Designed responsive UI.

Human Activity Recognition (ML)

<https://github.com/Govind-S-Kathayat/Humans-Activity-Recognition-ML->

Developed a Human Activity Recognition system using Python, OpenCV and a pre-trained ResNet-34 model ,Implemented frame sampling, deep learning-based action prediction, for smooth activity detection from videos.

Training Programs

- Software Engineering Job Simulation(JP Morgan Chase & Co.)
- Data Analytics Job Simulation(Deloitte.)
- Technology Job Simulation(Deloitte.)
- The Joy of Computing using Python(NPTEL)

EXTRA CURRICULAR ACTIVITIES

- Seminars - Attended Workshops And Seminars on Cloud Computing and Cyber Security
- Leadership - Led team efforts on two academic projects, focusing on project management, teamwork, and problem-solving.