

Gaurav Chamoli

[Github](#) | [Linkedin](#) | gauravchamoli6806@gmail.com | 8439029113

Education

UPES Dehradun, India	July 2019 - June 2023
Bachelors of Technology in CSE – Cloud computing and Virtualization	CGPA: 7.01/10.0
The Tonsbridge , India	March 2021 - May 2022
CBSE Higher Secondary	Percentage: 84/100.0
Shemford Doon , India	March 2018- June 2019
CBSE Secondary School	Percentage: 89.6/100.0

Internships

Pearlyhues	Remote
<ul style="list-style-type: none">Conducted research on online shopping platforms to recommend the best tools for website development and optimization.Designed and developed an e-commerce website for Pearly Hues using Shopify, enabling online sales of beauty products.	

Internship Trainee August 2024 – September 2024 Codsoft Remote

A 4-week virtual internship as a Java Programming intern.

Developed three distinct programs as part of the given tasks, utilizing core Java concepts, object-oriented programming, and algorithms.

Social Intern at SANJEEVANI VIKAS EVAM JAN KALYAN SAMITI

May 2023 - July 2023

- Introduced people with self reliant community programme.
- Helped differently abled people in self employment.
- Conducted various camps in remote areas to spread awareness about government schemes and facilities provided to differently abled people.
- Provided them with medical facilities in government hospitals.

Projects

BankShield Fraud Detection System

Technologies Used – HTML, CSS and JavaScript

Improved scalability, security, and reliability by implementing AWS services such as EC2 (ElasticCompute Cloud), Load Balancer, Auto Scaling, and WAF (Web Application Firewall).

Skills

- **Programming Languages:** Java (Intermediate), JavaScript (Intermediate), Python (Basic).
- **Web Development:** HTML, CSS, React.js (Intermediate), Node.js (Basic), Express.js
- **Databases:** MySQL, MongoDB
- **Cloud & Deployment:** AWS (Basic), Docker, Kubernetes
- **Version Control:** Git, GitHub
- **Security & Performance:** API Security, Secure Coding, Performance Optimization.

Technical Certifications

- AWS Cloud Quest: Cloud Practitioner
- Accenture Data Analytics and Visualization Job Simulation (Forage)
- Certified Web Developer: HTML, CSS, and JavaScript
- AWS Academy Graduate- AWS Academy Cloud Architecting
- AWS Academy Graduate- AWS Academy Cloud Security Foundations