Priyanshu Chauhan

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B.Tech Computer Science and Engineering

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GitHub | LinkedIn

EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech	UPES Dehradun	7.1 (Current)	2022-26
Senior Secondary	Maa Saraswati Public Senior Secondary School	63%	2021-2022
Secondary	Maa Saraswati Public Senior Secondary School	74%	2019-2020

EXPERIENCE

- **Piramal Foundation** *May 2023 - Jul. 2023*
  Summer Intern Haridwar
  - Visited multiple schools and engaged with children to promote educational programs and gather data.
  - Prepared and submitted daily reports detailing activities, observations, and outcomes to organization.

PROJECTS

- **Myntra Clone** *Jan 2024 - May 2024*

  - Developed a fully functional e-commerce website inspired by Myntra, implementing key features like product browsing, filtering, and secure checkout.
  - Deployed the website on AWS, leveraging services such as EC2 for hosting, Auto Scaling for managing traffic spikes, WAF for web security, and RDS for database management.
  - Implemented a responsive design and dynamic user interface using modern front-end technologies, ensuring a seamless shopping experience across various devices.

- **Personal Portfolio Website** *June 2024 - Aug 2024*

  - Technologies Used: HTML, CSS, JavaScript, React, Bootstrap, or Tailwind CSS
  - A device which sits inside a conventional switch board and makes normal appliance – Smart using IoT protocols.
  - Description: Build a personal website to showcase your skills, projects, and contact information. This project allows you to demonstrate your design and development skills.
  - Technologies: HTML, CSS, JavaScript, React, Bootstrap, or Tailwind CSS.
  - Key Features:
  - Interactive sections (about, skills, contact).
  - Smooth animations and transitions.
  - Mobile responsiveness.

- **Developing a Music Player Application with DSA** *Aug 2024 - Dec 2024*

  - Developed a music player using C++ with DSA to optimize searching and playlist management.
  - Used algorithms to enhance user experience through personalized recommendations.
  - Tech Stack: C++, Hashmaps, Algorithms, Heaps, Binary Trees, React, Node Mongo, DSA

TECHNICAL SKILLS

- **Programming**: C, Java

- **Web development**: HTML, CSS, Javascript

- **Cloud Computing**: AWS Ec2, AWS S3, AWS RDS

SOFT SKILLS

- Communication

- Creativity

- Team Collaboration

- Time Management

CERTIFICATION COURSES

– **AWS Academy Graduate - AWS Academy Cloud Architecting**   *May 2023 - Jul 2023*
  AWS Academy

– **AWS Academy Graduate - AWS Academy Introduction to Cloud Semester 1**   *Nov 2023 - Dec 2023*
  AWS Academy

– **AWS Academy Cloud Security Foundations**   *May 2024 - June 2024*
  Aws Academy

– **Aws Cloud Practitioner Essentials**   *Nov 2024 - Dec 2024*
  Aws Academy

ACHIEVEMENTS

– **Top performer during my summer internship for consistently meeting project deadlines**,
– **Earned SQL Proficiency Badge for completing 50 advanced SQL questions**,
– **Gold Medalist in the IBM ICE Day competition for delivering an outstanding group presentation.**,