# GAURAV KUMAR

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#### **OBJECTIVE**

Graduate with a Bachelor's degree in Computer Science, eager to kick-start a career as a Software Developer. Possesses a strong foundation in programming principles and a keen interest in software development and problem solving.

### **EDUCATION**

Bachelor of Technology, Lovely Professional University [7.1 CGPA]	2019 - 2023
Intermediate, Holy Cross School (CBSE) [61%]	2016 - 2018
High School, Adwaita Mission High School [9.6 CGPA]	2016

Iava C C++ IavaScript

#### SKILLS & TECHNOLOGY

Programming Language

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Data Structures & Algorithms	LeetCode Solved 200+ Questions, GeeksforGeeks Solved 180+ Questions.
Databases	PostgreSQL, MongoDB, Oracle 10G.
Core Subjects	Operating System(OS), OOPS, SDLC(Software Development Life Cycle),
	Computer Networks, DBMS (Database Management System).
Cloud & Operation Technologies	AWS, Terraform, Docker, Git, GitHub, Linux.
Web Technologies	React.JS, Express.js, Node.js, Redux-Toolkit, Bootstrap, Tailwind CSS.
Soft Skills	Critical Thinking, Leadership Skills, Team work, Work Ethics.
Language	Hindi, English.

## **PROJECTS**

**DAY ORGANISER.** Built a website that Keeps track of tasks and increase productivity. Developed using HTML, CSS, JavaScript, Bootstrap, React.JS, Node.JS. Over 2500 people have used it so far, with 500+ Sign In users. User can save their feed on server and keep track.

Analysis on Trending YouTube Video. Designed and developed a database using Oracle 10g to operate on data & data collection from Kaggle. Added features for vloggers to analyze trending video categories and views.

Elastic and scalable server on AWS. Created a server on AWS using git and Terraform to work efficiently even in very high or low traffic using ELB (Elastic Load Balancer) and ASG (Auto Scaling Group). It could be monitored through CLOUDWATCH and get updates any time through SNS.

# PROFESSIONAL CERTIFICATIONS

- Certified Ethical Hacker v10 (2021)
- Microsoft Technology Associate networking. (2019)
- Microsoft Technology Associate security. (2019)

## ACHIEVEMENTS & POSITION OF RESPONSIBILITIES

- Winner of Great India Hackathon-2022, sponsored by Microsoft. (achieved Rank 1 among 1000 Participants)
- Managing 25+ team representative as a member of ONE INDIA (collage fest).
- Volunteered 15+ collage function and program.
- House Captain (winner) and Volleyball (winner) Team Captain in school.