# Keshav Kumar

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#### SUMMARY

Engineering student with a keen interest in Cloud Computing. I am passionate about exploring cloud infrastructure and its diverse services. Eager to contribute to innovative advancements in this dynamic tech space, particularly with AWS's top services like EC2, IAM, Load balancers, VPC, and S3 storage solutions.

#### **EXPERIENCE**

WoRisGo 🗹 Tech Stack: AWS, Azure, PHP, Linux, MySQL, DynamoDB Remote

March-2025 - April-2025 Cloud Intern

Hosted a Self Scaling Full stack application using AWS Elastic Beanstalk.

- Developed a Serverless Personal To-Do List Application and Deployed using AWS Lambda and API Gateway.
- Created a user Login System using AWS Cognito and LAMP Stack Architecture.

TekNavigators Staffing <a>C</a> Tech Stack: Arduino IDE, VS Code, Python, IOT devices Onsite Project Intern July-2023 - Sept-2023

- Firmware development for embedded devices.
- Participation in doud-based IoT application development.
- Integration of physical devices with IoT systems.

### **PROJECTS**

User Authentication System, 🔀 | 🚺 Tech Stack: AWS Cognito, Linux, Apache, PHP, MySQL April 2025

- Developed a User Authentication System using with AWS Cognito.
- Implemented the authentication system using LAMP Architecture.
- Integrated both and can be used in Future Applications.

Serverless Personal To-Do List, 🔀 🔰 March 2025 Tech Stack: AWS Lambda, AWS DynamoDB, AWS API Gateway, Postman, JS

- Developed a serverless Personal To-Do List using AWS.
- Used AWS Lambda for Backend Logic.
- Integrated AWS DynamoDB for data storage, and API Gateway to expose RESTful APIs.

Spotify Clone, 🕠 Tech Stack: HTML5, CSS, JavaScript April 2024

- · This project aims to recreate Spotify's core features using HTML, CSS, and JavaScript.
- Leveraged HTML for structure, CSS for styling, and JavaScript for dynamic functionality.

#### SKILLS

Python, HTML, CSS, JavaScript Languages:

Technologies: AWS, IAM, S3, EC2, AWS Lambda, Amazon VPC, Load Balancing

Tools: VS Code, Git, GitHub, PyQT, Postman, Putty

#### EDUCATION

Bachelor of Technology, Electronics and Computer Engineering Apr 2024 - Aug 2027

Dronacharya College of Engineering, Gurugram

CGPA: 7.67

Diploma, Electronics Engineering Sept 2021 - July 2024 Government College of Engineering, Ghaziabad Percentage: 78.6

#### CERTIFICATIONS

AWS Cloud Practitioner Essentials by AWS Trainings May 2025 AWS Technical Essentials by AWS Trainings May 2025

Project Completion – WoRisGo **April 2025** Artificial Intelligence For All - Infosys Springboard Mar 2025

## ACHIEVEMENTS AND EXTRA-CURRICULAR

Finalists at DevOlympus Hackathon 2024, Gurugram,