



# SRIKANTH

## Data Scientist

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### SUMMARY

A passionate programmer who uses analytical skills and technical expertise to solve complex business problems and drive growth and innovation.

### TECHNICAL SKILLS

- Programming languages:  
Java, Python, C++
- Web Technologies:  
JavaScript, Nodejs,  
HTML5, CSS
- Data Management:  
MySQL, MongoDB
- Platforms:  
Tableau, AWS, Android studio,  
Vs code, Jupiter note book

### CERTIFICATIONS

- Full Stack web development specialization by Udemey.
- Learn Advanced Python programming course completion certificate by E-box.
- Google Cloud Certified Professional Cloud Architect.
- Build a Face Recognition Application using Python by Google for education Partner

### POWER SKILLS

- Comfortable working in a team of known individuals.
- Imaginative and empathetic.
- Rational and critical thinker.
- Curious and creative.

### EXTRA CURRICULAR ACTIVITIES

- Active Member of LPU-NSS Feb'23
- Achieved 1<sup>st</sup> position in The online GDSC event On Google AI|Explore ML Jun'22

### WORK EXPERIENCE

Campus Ambassador, UpGrad

Nov '22 - Jan '23

**Planned and organized events, conducted presentations**, and engaged with students to promote the company's courses. I **collaborated** with the UpGrad team to plan **workshops** and seminars and utilized my network to **invite industry experts**. Through **social media, email campaigns**, and promotional materials, generated interest among the **student community**, resulting in positive feedback from enrolled students. This experience helped me develop **communication and leadership skills**, and gain exposure to education trends.

### PROJECTS

**Serverless Website Deployment with Amazon Lambda and Docker.**

Nov' 22

Created a serverless website with **Amazon Lambda, Docker, API Gateway, and DynamoDB**. Optimized performance using **auto-scaling** and **CloudFront CDN**. Demonstrates experience with **AWS, Docker, and serverless architecture**, and ability to deploy scalable web applications.

**McDonald's Data Analysis EDA**

Mar '22- Sep '22

Conducted **EDA** on customer behavior and preferences using **Python**. **Cleaned data**, transformed variables, and analyzed trends using descriptive statistics and visualizations. **Conducted hypothesis testing** to determine differences in ratings and preferences across menu categories and regions. Demonstrated ability to extract insights using **statistical and data visualization** techniques. Highlighted skills in data cleaning, preprocessing, and analysis, making me a strong candidate for data analyst roles.

**Weather Dashboard App Development**

Jan '22- Feb '22

Developed using **HTML, CSS, and JavaScript** to search weather forecasts of cities worldwide. Designed an intuitive interface with **JavaScript** used to **fetch Open Weather API data**, update UI, and handle user interactions. Features include current weather conditions, hourly/daily forecasts, and weather maps with user preferences. Proficient in web development, **API integration, UI development, and UX design**. Developed a responsive web app with valuable functionality for users.

### ACHIEVEMENTS

- Selected in **GDSC-LPU** as core team member Nov '21- Present
- Recognised as a **Hacker Rank SQL (Advanced)** skill verification test Mar '23

### EDUCATION

B.Tech. in Computer Science

Oct '20 - Present

Lovely Professional University | Phagwara, IN

Specialization in Data Science (ML&AI)

Oct '20 - Present

UpGrad | Phagwara, IN