

# AVINASH RAMAN

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## OBJECTIVE

To get an opportunity where I can make the potential and contribute to the organizations growth. Committed to continuous learning and contributing effectively to team success. Seeking opportunities to make a meaningful impact in a dynamic environment. A highly motivated hardworking individual looking for a responsible role in a reputed organization.

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## INTERNSHIP

I completed a virtual internship at Oasis Infobyte, where I gained theoretical knowledge in Data Center Management, Data Analytics, and Virtualization. Additionally, I completed a Data Analytics and Visualization job simulation course offered by Accenture on the Forage learning platform. In this course, I worked on tasks such as Project Understanding, Data Cleaning and Modeling, Data Visualization, and Client Presentation.

AREA OF INTEREST	SOFT SKILLS	PROGRAMMING SKILLS
♦ Electronic devices and circuits ♦ Data science	♦ Leadership ♦ Multitasking ♦ Problem solving ♦ Logical Thinking	♦ Python ♦ Java ♦ SQLite

### KNOWN TOOLS

- ♦ Eclipse
- ♦ Vs-code

## CERTIFICATIONS

- ♦ Accenture Completion in Data Analytics and visualization.
- ♦ Certification in Database for Developers Foundation by Oracle.
- ♦ Great Learning Academy Certification in analytics with SQL and Python.
- ♦ IBM Data science Certification.
- ♦ IT-Specialist Python Certification Issued by Certiport.

## MINI PROJECT: MOBILE PHONE DETECTOR CIRCUIT

Designed and implemented an RC-based Mobile Phone Detector using an LM358 operational amplifier. Integrated passive components and a capacitive antenna to detect proximity changes. Configured the circuit to trigger an LED and buzzer for feedback, gaining experience in analog circuit design and sensor-based electronics.

## CONTACT

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## ABOUT ME

Enthusiastic and dedicated Electronics and Communication Engineering (ECE) student with a passion for technology and innovation. Proficient in programming languages such as Python and Java, with a strong foundation in problem-solving and analytical thinking.

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## EDUCATION

### MANAKULA VINAGAR INSTITUTE OF TECHNOLOGY

B.Tech-Electronics and Communication Engineering  
2022-2026  
CGPA-8.27

### SRI SANKAR'S VIDYALAYA HR.SEC SCHOOL

Higher Secondary Schooling  
2022

PERCENTAGE – 76.83%

Secondary Schooling Leaving Certificate  
2020  
PERCENTAGE – 86.4%

