

# JAYANTHI R

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## EDUCATION

Chennai Institute of Technology, Chennai, India

Bachelor of Engineering - Computer Science (2023 - 2027) | CGPA: 8.9

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## TECHNICAL SKILLS

**Languages:** C++, Python, Java, JavaScript | **Web Technologies:** HTML, CSS, React.js, Node.js, Django, Spring Boot

**Databases:** MySQL | **Libraries & Frameworks:** NumPy, Pandas | **Tools:** VS Code, Jupyter, Git

**Core Concepts:** Data Structures & Algorithms, OS, DBMS, Computer Networks

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## INTERNSHIPS

**Research Internship | ML (Regression Models) | Nov 2024 - Dec 2024**

- Researched ML regression models, applications, and implementation strategies.

**Zscaler | Networking | July 2024 - Sept 2024**

- Gained experience in cloud-based network security and zero-trust architecture.

**Cisco | Networking | May 2024 - July 2024**

- Worked on network configuration, security, and troubleshooting using Cisco devices.

**Google Android Developer Internship | Date Not Provided**

- Worked on Android development tasks.

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## PROJECTS

**Career Guidance System**

- Developed a career recommendation platform using PHP, JavaScript, HTML, CSS, and ML.

**Dress Shop Website**

- Designed a responsive e-commerce front-end using HTML, CSS, and JavaScript.

**Easy Cooking with AI**

- Built a cooking website using HTML, CSS, JavaScript, and Node.js.

**Telegram Scam Detection Bot**

- Developed a bot to detect scam messages and alert administrators.

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## CERTIFICATIONS

- Cloud Computing - NPTEL

- Cybersecurity Essentials - Cisco

- Algorithms on Graphs & Data Structures – Coursera

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## **HACKATHONS**

- **TN Police Hackathon - Final Round Participant**
  - **DebugOn (IIT Delhi) - Participant**
  - **Shaastra 2025 (IIT Madras) - Participant**
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## **COMPETITIVE PROGRAMMING**

**LeetCode: 700+ problems solved | Max Rating: 1548**

**CodeChef: 200+ problems solved | Max Rating: 1142**