

# Ruchita

Roll No.: 1JS22EC115

Bachelor of Engineering

JSS Academy Of Technical Education,  
Bangalore

+91-7019801258

✉ ruchitachandrakant258@gmail.com

🐙 GitHub Profile

🌐 <https://www.linkedin.com/in/ruchita-chandrakant-0baa3725b>

## EDUCATION

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|---|--------------------|
| • <b>Bachelor of Engineering in Electronics and Communication Engineering</b> | 2022–2026          |
| <i>JSS Academy of Technical Education, Bangalore</i>                          | CGPA: 7.61         |
| • <b>Pre-University Course (PUC)</b>  | 2020–2022          |
| <i>Gurukul PU College of SC, Kalaburagi</i>                                   | Percentage: 91.33% |
| • <b>SSLC (10th Grade)</b>  | 2019–2020          |
| <i>Adarsh Vidyalaya (R.M.S.A) Bheemalli, Kalaburagi South, Kalaburagi</i>     | Percentage: 91.68% |

## PERSONAL PROJECTS

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| • <b>Personal Safety Device</b>  | 2024–2025 |
| <i>A Personal Safety Device, implemented using a Chrome Extension.</i>   |           |
| – Facilitating users' logins to websites without having to remember their credentials.                             |           |
| – Used live detection techniques to create high order security.  |           |
| – Technology Used: Python, ReactJS.  |           |
| • <b>Yield Master - Data Driven Crop Yield Prediction &amp; Optimization</b>                                       | 2025–2026 |
| <i>A React-based web application which allows users to chat in real-time.</i>                                      |           |
| – Used Firebase Authentication (SDK) to facilitate secure user login and Cloud Firestore to store and manage data. |           |
| – Technology Used: ReactJS, Machine Learning, HTML.  |           |

## TECHNICAL AND SKILLS

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**Languages:** java, c++

**Soft Skills:** Problem Solving, Self-learning, Presentation, Adaptability

## LANGUAGES

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English, Hindi, Kannada

## POSITIONS OF RESPONSIBILITY

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| • <b>Volunteer in Cultural Events</b>   | Nov 2024 |
| <i>JSS Academy of Technical Education</i>   |          |
| – Led and coordinated a team of volunteers to organize key segments of the college cultural fest, managing role distribution, event scheduling, and smooth execution. |          |