# AJAYA J

Bengaluru, India
• ajaya.jagadeesha@gmail.com
•LinkedIn
•GitHub

## EDUCATION

| | | |
|---|---|---|
| **BNM Institute of Technology** | **CGPA** | **Bengaluru, India** |
| B.E in Information Science and Technology | 8.90 | 2021 - Present |
| **Sri Chaitanya Techno School** | **Percentage** | **Bengaluru, India** |
| Pre-University College | 86.4% | 2019 – 2021 |
| **St Sophia Convent High School** | **Percentage** | **Bengaluru, India** |
| 10 th CBSE School | 82.6% | 2018 - 2019 |

## WORK EXPERIENCE

**Pantech** **Bengaluru, India**
AI in Cyber Security
**11Synergia Technologies Private Limited** **Bengaluru, India**
Web developing using Redux Toolkit and Tailwind CSS
**Dot 2 Dot** **Bengaluru**
Web Development Internship

**1NGO** **Bengaluru, India**
Intern
Gathering information from various NGOs across India, updating their respective websites.


## PROJECTS

**E-Study Website**
- E-study is an online learning platform offering a variety of courses and educational resources.

**Event Management Website**
- Website helps users plan, organize, and manage events, offering tools for scheduling, registration, ticketing, and promotion.

**Lost and Found [LOFO]**
- Developed LoFo, a user-friendly website for reporting, searching, and managing lost and found items.

**Emotion Based Music Recommender**
- An emotion-based music recommender suggests songs based on the user's current mood, using emotion detection algorithms to create personalized playlists.

**Error detection Using Robotic Process Automation**
- Error detection using Robotic Process Automation (RPA) involves automating the identification and reporting of errors in business processes through the use of bots, enhancing accuracy and efficiency.

**Fatigue Detection System**
- Developed an IoT-based fatigue detection system that monitors physiological and environmental data to provide real-time alerts for enhanced safety.

**Online Voting System**
- Developed an online voting system enabling secure and user-friendly submission and management of votes.

**Chatbot**
- Developed a chatbot that assists users in natural language within a specific domain.

## VOLUNTEER EXPERIENCE

- Youth For Parivarthan Social Volunteer
- 1NGO Volunteer

- College Fest Volunteer
- NSS Volunteer
- Nature Club Volunteer

## SKILLS

**Language:** English, Kannada, Hindi.
**Technical Skills:** C, Java, ReactJS, Firebase, SQL, NodeJS, React, Python, HTML, CSS, JavaScript.

**Skills:** Web Development, App Development, Figma, RPA, ProblemSolving, Designing, leadership Skills, Video editing, Critical thinking.

**Interests:** Sports, food enthusiast and travelling.

**Leadership Experience:** Project team lead.

## CERTIFICATIONS

- **Microsoft:** AI Skills Challenge.
- **Google:** Foundation of Cyber Security.
- **Infosys Springboard:** Computer Networks and Basics of Python, Introduction to Big Data Analysis.
- **Cisco:** Introduction to CybeSecurity, Python.
- **Great Learning:** Android Development and Java Programming.
- **IIT Bombay:** c , c++ , java Language.
- **IIT Madras:** Strategy Formulation and Data Visualization.
- **UiPath:** Robotic Processing Automation.
- **PWC:** IT Fundamentals , RDBMS Using Oracle , Java , Devops and Cloud Fundamentals , Responsive Web Designing.

## HACKATHON

- **Unstop:** Flipkart GRID 5.0 , Flipkart GRID 6.0
- **Runner Up** in Web Application Development Hackathon
- **Pantech :** Winner [Chatbot]