

## EDUCATION

Degree	Specialization	Institute	Year	GPA/%
B.Tech	Electronics and Communication Engineering	SPMVV, Tirupati	2021–2025	7.14
MPC BIEAP	Physics, Maths, Chemistry	Star Junior College	2021	7.9
10th Grade	ICSE Board	St. Francis school	2019	64.80%

## INTERN EXPERIENCE

### Engineering Intern (Bharat Electronics Limited) [2025][UNPAID]

- Coordinated in a team of three to develop a deep learning-based OCR system, utilizing CNN and BiLSTM for accurate text extraction from diverse image formats. **Collaborated in a team to develop scalable software solutions, focusing on debugging, deploying code to meet project deliverables efficiently.**

### Fullstack Web Development Intern [Unified Mentor Pvt.Ltd]

- Built a responsive EV Recharge Bunk web application using React JS, focusing on reusable components, routing, and user-friendly interfaces.
- Collaborated using Git GitHub. And Completed 5 full-stack web development projects during a 3-month internship at "Unified Mentor Pvt. Ltd."

## PROJECTS & CERTIFICATIONS

### Electric Vehicle Recharge Bunk System – React JS Web App

- Built a responsive frontend interface using React JS for locating electric vehicle recharge stations. Implemented customer login, admin login, and dashboards. Designed customer slots with proper availability checks and ensured flexibility in admin dashboard to view booking history and schedules without clashes. Employed React hooks and state management for a dynamic and scalable architecture."

### Real-Time Chat Application – React Socket.io

- Developed a real-time chat application using React JS and Socket.io, focusing on debugging, deploying code, and managing chat rooms. Prioritized features and deliverables in an Agile workflow to ensure timely project completion.

### Personal Portfolio Website – HTML, CSS, JavaScript

- Designed and developed a responsive personal portfolio to showcase skills, projects, and resume. Implemented smooth navigation between Home, About, Projects, and Contact sections. Added JavaScript-powered form validation and interactive UI elements for enhanced UX. Ensured responsive design using media queries for mobile, tablet, and desktop screens.

### kosmik technologies

- Gained Full Stack Development training in Java at Kosmik Technologies, gaining strong proficiency in both front-end and back-end technologies through hands-on, industry-relevant projects.

## POSITIONS OF RESPONSIBILITY

- Participated as a volunteer in NSS Regular activities during the period of university programs.
- Entrepreneurship Experience:** Founded and managed a successful craft bracelet shop, overseeing product design, marketing, and sales strategies. Created an engaging photoshoot space, enhancing product presentation and increasing customer engagement.

## HOBBIES / INTERESTS

- Videography & Editing:** Passionate about capturing moments and storytelling through video, proficient in editing tools to produce engaging content.
- Culinary Arts:** Passionate home cook who enjoys experimenting with diverse cuisines and creating innovative dishes, highlighting creativity and attention to detail.

## TECHNICAL SKILLS

- Frontend Development:** HTML5, CSS3, JavaScript (ES6+), Bootstrap, Tailwind CSS, React.js (Basics), Responsive Web Design, UI/UX Principles
- Backend (Basics):** Java (Core), JDBC (Basics), Node.js, Express.js, REST API Concepts
- AI / ML & Data:** Python (Pandas, NumPy, Matplotlib), CNN + BiLSTM for OCR, EasyOCR, Tesseract, OpenCV
- Tools Platforms:** Eclipse IDE, Google Colab, Git GitHub, Postman, VS Code
- Soft Skills:** Creative Thinking, Problem Solving, Quick Learner, Time Management, Team Collaboration