

# SREE CHARAN DESU

SBI ROAD PAMIDIPADU, ONGOLE, 523213 (IN) 6300625861  
[sreecharan309@gmail.com](mailto:sreecharan309@gmail.com)

## PROFESSIONAL SUMMARY

---

CS Junior at RGUKT, focused on Full-Stack Development and DevOps, with hands-on experience in the **MERN** and **T3** stacks. Comfortable building scalable apps with **React** and **Next.js**. I enjoy solving real problems, shipping fast, and learning by building. Projects in my [GitHub](#) reflect these principles.

## Skills

---

I am proficient in Full-Stack Web Development, specializing in the **MERN** and **T3** stacks, with experience in React.js, Node.js, and Next.js. My expertise extends to Databases such as **PostgreSQL**, MySQL, MongoDB, and PrismaORM. I am well-versed in **DevOps** tools like Git, GitHub, Docker, Vercel, Netlify, and modern solutions like Monorepo and Turborepo. Additionally, I have experience in UI design using **Tailwind** CSS and Recoil, and I specialize in API Development using **RESTful APIs**, **Axios**, and **Fetch APIs**. I also possess strong **communication** and **teamwork** skills, which enable me to collaborate effectively in dynamic environments.

## Work experience

---

### DocGen – Full Stack Intern Mar 2025 – Apr 2025 (Remote)

Developed the core interface for document generation, implementing **GitHubAuth** for secure access.

Streamlined the document generation process, enhancing user experience and performance.

## Education

---

**Bachelor of Technology** in Computer Science at Rajiv Gandhi University of Knowledge Technologies

**CS Junior** | Expected Graduation 2027

## Achievements

---

- ✦ **3x Hackathon Winner:** Won first prize as Team Lead in **Inter-University** and two solo victories at Ornate 2k24 & 2k25

## Main Projects

---

### uniZ

University management system based on rgukt curriculum.

### StudySpace

A platform for students to join study groups, facilitating collaborative learning.

### CampusShield

A mobile application aimed at tackling women's safety issues, providing awareness and support mechanisms.

### echo.ink

A functional blogging application powered by Hono and Cloudflare Workers.

## Additional Information

---

- **Languages :** English, Telugu , Hindi
- **Hobbies:** Chess and music
- **Technical Interests :** Full-stack development, DevOps, System Design, Web3
- **Volunteer Work :** Active contributor in TechXcel and Helping Hands Organization (HHO), supporting peer learning and technical event execution.