

# PRERAK GADA

+91 9224598850 ◊ [mail@prerakgada.in](mailto:mail@prerakgada.in) ◊ [LinkedIn](#) ◊ [Portfolio](#) ◊ [GitHub](#) ◊ [Google](#) ◊ Mumbai, India

## ABOUT

---

Flutter Pro, 5 x Hackathon Winner, IEEE Tech Head, GDSC App Lead, Public Speaker, Freelancer. Dynamic and adaptable tech enthusiast with a relentless drive for innovation. Eager to contribute a positive and solution-oriented approach to projects and collaborate with teams to achieve excellence.

## EDUCATION

---

**B.E. in ECS (Electronics and Computer Science)**, Atharva College of Engineering 2022 - present  
**Diploma in Computer Science Engineering**, Shri Bhagubhai Mafatlal Polytechnic 2019 - 2022

## SKILLS

---

**Technical Skills** Flutter, Swift, Django, PostgreSQL, MongoDB, Express, React, Node.js, Vue.js, Next.js, Docker, Kubernetes, DSA, UX Design, AWS, GCP, DevOps, IoT, Unity  
**Soft Skills** Communication, Commitment, Leadership, Problem-Solving, Emotional Intelligence

## EXPERIENCE

---

**IoT Systems Developer** Feb 2023 - Present  
ExperientialEtc *Mumbai, IN*

- Achieved remarkable growth in IoT Technology Solutions using IoT, Arduino, Raspberry Pi, and Embedded Systems skills.
- Led all tech interns and helped them improve their efficiency and skills leading to quality results for the company's projects.

**Flutter Developer Lead** April 2022 - October 2023  
CitJo *Mumbai, IN*

- Utilized Flutter for frontend and AWS for backend development of the product from scratch.
- Led the development and launch of a video news-sharing app.
- Successfully published the app on PlayStore and released two updates.

## PROJECTS

---

**Productive Social Media App for Techies.** An app that blends the best elements of TikTok, Tinder, Udemy, and LinkedIn to revolutionize the tech enthusiast experience. Addressed key pain points in the industry by providing seamless progress tracking across multiple coding platforms, AI-based mentor matching, collaborative learning opportunities, networking features, and curated course recommendations.

**Socializing App for Tourists.** A groundbreaking travel app facilitating meaningful connections by matching solo travelers based on location, interests, and preferences. Features include secure user privacy, tour planning, event-based matching, and real-time proximity-based socialization for a safe and comfortable travel experience.

**Agriculture Automation and Monitoring App for Farmers.** An IoT-based agricultural monitoring app with Raspberry Pi integration, enabling farmers to monitor and automate agricultural processes for enhanced productivity and crop management.

## EXTRA-CURRICULAR ACTIVITIES

---

- IEEE Tech Head, GDSC App Lead, Organised Annual Tech Fest with 10+ Tech Events and 50+ events in total.
- Actively contribute to and assist various Discord communities in problem-solving, providing suggestions, and offering community management support.
- Conduct online and offline sessions to mentor and assist tech students in their career development.