

APPARI SAI KIRAN

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PROFILE

A dedicated and skilled professional eager to leverage expertise for career growth while contributing to organizational success. Committed to hard work, continuous learning, and achieving business objectives through innovation and efficiency.

EDUCATION

B.Tech (Computer Science and Engineering), GITAM 7.73 CGPA	2020 – 2024 Visakhapatnam, India
Senior Secondary (MPC), Narayana Junior college 6.07 CGPA	2018 – 2020 Visakhapatnam
High School (SSC), Dr. KKR'S Gowtham School 8.5 GPA	2017 – 2018 Visakhapatnam

PROFESSIONAL EXPERIENCE

Vunathi Technologies, UI/UX Designer • Designed and optimized user interfaces, improving usability, accessibility, and visual consistency across web applications. • Collaborated with developers and stakeholders to create interactive wireframes and prototypes, ensuring smooth design-to-development alignment. • Led Jira training sessions for team members and gained practical Linux experience for system navigation and development support.	07/2025 – 01/2026 Visakhapatnam
Yotta Media (Ananya Networks India), Operations Engineer • Acquired practical experience with APIs and Postman to enhance system integration and functionality. • Gained proficiency in AWS cloud technologies, emphasizing deployment strategies and scalability. Performed quality evaluations using TestRail to ensure the reliability and efficiency of services. • Led project management efforts, optimized workflows, and maintained comprehensive documentation utilizing Jira, Confluence, and SharePoint.	09/2024 – 06/2025 Visakhapatnam

INTERNSHIPS

AI/ML Intern, Softscript Solutions • Developed a Face Emotion Recognition system using Machine Learning and Image Processing techniques. • Implemented data preprocessing, feature extraction, and model training for emotion classification. • Worked with datasets to improve model accuracy and reduce prediction errors. • Applied computer vision concepts for real-time facial detection and emotion analysis. • Strengthened understanding of supervised learning algorithms and model evaluation techniques.	05/2023 – 06/2023 Visakhapatnam
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SKILLS

AWS
HTML & CSS
Javascript
Figma
Tools: Microsoft office suite, Confluence, SharePoint

CERTIFICATIONS

Cloud (AWS) DevOps, DataPro Level: Professional Training & Practical Implementation • Trained in AWS cloud architecture, DevOps lifecycle, deployment strategies, and scalable infrastructure management. • Hands-on experience with EC2, S3, IAM, VPC configuration and cloud resource optimization.
UI/UX Development, Tech Mahindra Level: Professional Certification • Completed structured training in user research, wireframing, prototyping, and responsive design. • Developed interactive UI components using Figma following industry design standards.

PROJECTS

Face Recognition based Attendance System • Designed and developed an AI-powered attendance system using image processing and facial recognition algorithms. • Implemented real-time face detection and automated attendance logging to reduce manual errors. • Integrated database management for secure storage and retrieval of attendance records. • Improved system accuracy through dataset training and image preprocessing techniques.
BISTREK, Application • Developed a transportation management application with real-time tracking and schedule management features. • Integrated booking system with seat availability tracking for improved user convenience. • Designed intuitive UI components to enhance user experience and navigation flow. • Structured backend logic to manage route optimization and passenger data efficiently.

EXTRA CURRICULAR ACTIVITIES / ROLES

Chess (Student Club), *Core Member*

Actively participated in strategic competitions and student leadership activities.

Center for Autonomous Systems (CAS), *Core Member*

- Developed a drone prototype integrating Gyroscope and LiDAR sensors for enhanced navigation.
- Participated in robotics innovation initiatives focused on automation and environmental sensing.
- Conducted hands-on workshops on robotics and drone systems for university students.