

BUSI ANKA RAO

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🔗 github.com/AnkaRaoBusi

📋 OBJECTIVE

- To build career in a growing organization where I can get opportunities to prove my abilities and accept the challenging position and contribute my ideas and work with high potential in terms of dedication and hard work.

🎓 EDUCATION

Bachelor of Technology 2021 – 2025 | Vishakapatnam, India

Gayatri vidya parishad college of Engineering

- Electronics and Communication Engineering (CGPA - 7.94)

Intermediate

2019 – 2021 | Hyderabad, India

Vectra Medit Academy

- Telangana Board of intermediate Education : MPC (Marks - 976)

X Class

2018 – 2019 | Pedagarlapadu, India

Zilla Parishad High School

- SSC (CGPA - 9.8)

💻 SKILLS

- | | | |
|--------------|-------------|----------|
| • Java | • HTML | • CSS |
| • JavaScript | • Bootstrap | • SQL |
| • Spring | • Figma | • Python |

🌐 LANGUAGES

- | | | |
|-----------|----------|---------|
| • English | • Telugu | • Hindi |
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💼 PROFESSIONAL EXPERIENCE

Software Developer Intern

06/2024 – 07/2024

- Achieved 70% of an IPO web application, focussing on frontend UI/UX design and implementation.
- Designed and developed 100% responsive and user-friendly interfaces that aligned with the company's branding and usability standards.
- Collaborated with the development team to integrate interactive features, ensuring seamless user experience.
- Gained hands-on experience with HTML, CSS, JAVASCRIPT and frameworks to enhance application performance.

📁 PROJECTS

Pothole Detector

- Designed and implemented a real-time pothole detection system using Arduino, a 3-axis accelerometer, and GPS to capture road anomalies and geolocate potholes accurately.
- Integrated hardware and software components for a responsive and user-friendly device, demonstrating skills in sensor integration, data acquisition, and GPS-based data processing.

IPO Web Application Development

- Tools & technologies used: HTML, CSS, Bootstrap, FIGMA
- The IPO Web Application is a platform designed to simplify the process of companies offering shares to the public and investors subscribing to IPOs.

Gym Management System

- Tools & technologies used: HTML, CSS, Bootstrap, FIGMA
- The Gym Management System is a platform designed to simplify the process of managing payments, clients workout schedule, training schedule and diets

📜 CERTIFICATES

Juniper Networking and Cloud

- Proficient in Juniper SRX firewalls, security policies, VPNs, and attack mitigation techniques.
- Hands-on experience with Junos CLI configuration and troubleshooting.

Palo Alto Cyber Security

- Validated expertise in designing, deploying, configuring, and troubleshooting Palo Alto Network security platforms.
- Demonstrated knowledge of firewall technologies, network security policies, VPNs, and threat prevention mechanisms.

Google Android developer

- Proficient in Android app development using Java, UI/UX design.
- Hands-on experience with Room database, MVVM architecture.

🏠 ORGANISATIONS

Rotaract - GVP

2022 – 2025 | Visakhapatnam, India

Club Member

- Raised cancer awareness through community outreach and workshops. Actively volunteering as one of the group member when events are conducted.