

Ankith C R

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Education

Rajeev Institute of Technology, Hassan

Bachelor of Engineering - Information Science and Engineering

2020 - Current

CGPA = 7.68 (upto 6th sem)

BGS PU Science College, Hassan

12th - Science

2018 - 2020

Grade = 84.1%

Adichunchanagiri English School, Hassan

10th - High School

2012 - 2018

Grade = 92%

Experience

Associate Trainer

(November 2023 - December 2023)

Rajeev Institute Of Technology in association with ARK Infosolutions Pvt. Ltd.

- Facilitated the training of students during their internship, emphasizing 3D game development to enhance practical skills in the Unity game engine.
- Supervised and mentored a batch of 24 students from 5th-semester, guiding their individual 3D game projects to completion.
- Collaborated with mentors to design curriculum-aligned lesson plans for practical skill enhancement in Unity.
- Developed public speaking skills through interactive presentations, enabling effective knowledge transfer to students.

Training/Internships

Augmented Reality and Virtual Reality

(Ongoing)

- Provider:** Department of Information Science & Engineering - RIT Hassan, in association with ARK solutions.
- Focus:** Learning the intricacies of Virtual Reality using the Unity game engine. Exploring immersive technologies to create interactive experiences.

Cyber Security Intern

(Oct 2023 - Dec 2023)

- National Information and CyberSecurity Council, India (NICC India)**
- Engaged in a 5-week virtual internship focused on Vulnerability Assessment & Penetration Testing (VAPT), acquiring practical skills and theoretical knowledge in Cyber Security.
- Engaged in live training sessions, applying learned methodologies to secure web applications and conducting assessments on live projects.
- Contributed to comprehensive reports and documentation, summarizing findings and recommended security measures from conducted assessments.

Full Stack Web Development Internship (October 2022 - November 2022)

- Provider:** Varcon Technologies.
- Skills Acquired:** Gained a strong foundation in web development technologies including HTML, CSS, and JavaScript. Developed proficiency in Django for back-end development. Explored UI/UX design using Figma and version control with Git.

Projects

Indoor Navigation using Augmented Reality

(Ongoing)

- Spearheading the development of an indoor navigation AR system using Unity Engine, streamlining efficient and user-friendly directions within large buildings.
- Enhancing user experience by providing quick and precise routes, reducing search time, and enabling efficient navigation to desired destinations.

Online Restaurant Management System

(October 2022 - November 2022)

- Description:** Designed and developed a responsive website for an Online Restaurant Management System using HTML, CSS, and JavaScript. Enhanced user experience through efficient menu browsing, order placement, and reservation management. Served as Designer and Front-End Contributor.
- Project Link:** <https://github.com/ankith-gowda/online-resturant-management-system.git>
- UI/UX Prototype (Sample):** <https://shorturl.at/dqyzK>

FootsFit - Online Shoe Shopping Website

- Designed the user interface prototype for an online shoe shopping platform.
- Link to the project:** <https://shorturl.at/avDM9>

Skills

Technical skills:

- Tools:** Figma, Unity, Adobe Photoshop, VSCode, Canva.
- Languages:** HTML/CSS, Basics in JAVA, C/C++, Python, MySQL, C#.
- Frameworks:** Bootstrap.
- Operating System:** Windows, Linux (basic).

Soft skills: Team Leadership, Team Player, Communicative, Attentive Listening, Rapid Learner, Adoptable.

Achievements

- Achieved **second place** in the "UI/UX Design Hackathon" organized by MEERISE club at Malnad College of Engineering, Hassan, showcasing proficiency in designing user-centric solutions.
- Awarded a Consolation-I certificate from **Master Control Facility, Hassan (Branch of ISRO)** for presenting on "Augmented and Virtual Reality in Space Education" during "World Space Week," showcasing the potential for enterprise development based on the idea.

Extracurricular Activities

- Main Designer** and **led editorial team** for college's annual magazine - "Abhijñāna - 2023". Oversaw content creation, layout, and successful publication. Coordinated diverse team for captivating celebration of college talents and achievements.
- Designed "InfoSci Insights," an **academic newsletter** for the Department of Information Science and Engineering, enhancing design skills and facilitating effective communication of departmental news and achievements.

Certification

Foundational C# with Microsoft

- Issuing Authority:** freeCodeCamp
- Completion Date:** Dec-2023