

RAGHU PRIYATHAM ANDUKURI

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EDUCATION

Southern Illinois University Carbondale

Carbondale, USA

Master of Science in Computer Science

August 2023 - May 2025

- GPA: 4.0
- International Student Scholarship from Southern Illinois University Center of Education

SKILLS

Technical Skills:

• Related Skills:

- **Programming:** Python, JavaScript, PHP, Java
- **Web Development:** HTML5, CSS3
- **Frameworks:** Bootstrap, JQuery, WordPress, React, TypeScript
- **Databases:** MySQL, PostgreSQL, SQL Server, Oracle Database
- **Cloud Services:** Microsoft Azure and Google Cloud Platform
- **Version Control:** GitHub and Git
- **Tools:** Visual Studio Code, Notepad++, Sublime text, Dreamweaver, Microsoft Office Suite (Excel, PowerPoint, Outlook), Power BI, CI/CD, Jenkins, Docker, Kubernetes

- **Additional Skills:** Android Studio, Adobe Creative Cloud (Audacity, Final Cut Pro, Photoshop CC), UI/UX

Soft Skills: Communication, Adaptability, Collaborative, Creative Thinking, Team Management, Problem Solving

EXPERIENCE

WSIU (Web Developer)

Carbondale, USA

Southern Illinois University Carbondale

August 2023 – Present

- Enhanced Website functionality and user experience improvements from CMS management and front-end development enhanced by 30%
- Created and edited video, animations, and graphics utilizing Adobe Creative Cloud, Audacity, and Final Cut Pro.
- Increased more donations through crowdfunding, they attracted 25% with the effective use of strategic and video scripting.

Tata Consultancy Services

Hyderabad, India

System Engineer

March 2021 – August 2023

- Participated in Agile sprint planning and retrospectives, ensuring quality delivery using React.js, TypeScript, HTML5, and CSS3. Implemented React error boundaries and lazy loading for production support.
- Utilized advanced React features like combining multiple transition files and managed version control with Git for seamless collaboration and regular GitHub updates.
- Tracked bugs and project issues daily using JIRA, ensuring smooth team coordination and efficient task management.

Edsoft Technologies

Hyderabad, India

Junior Developer

July 2019 – March 2021

- Developed the Virtuwijis e-learning management system, integrating virtual classes, attendance tracking, and exams using HTML5, PHP, and MySQL, increasing user engagement by 40%.
- Led the redesign of multiple WooCommerce websites, enhancing site functionality and user experience which contributed to a 30% increase in client satisfaction.
- Spearheaded the creation of responsive websites using PHP, React.js, AngularJS, and REST APIs, which reduced load times by 25% and improved accessibility.

CERTIFICATIONS

Web Development | Tech Mahindra Private Limited | [View Portfolio](#)

August 2019

Associate Cloud Engineer | Google | Credentials: 101377

May 2023 - May 2026

PROJECTS

1. **Online Exam Platform:** Developed a scalable online exam platform for users, admins, and super admins with PHP, MySQL, Javascript, AJAX, and Bootstrap
2. **E-Commerce website:** A React-based e-commerce website for a local liquor store showcasing products with prices, and responsive design.
3. **Go-Daddy:** Redesigned and improved user interfaces for multiple GoDaddy websites.