Sai Rithwik Kukunuri

Gmail | LinkedIn | GitHub | Portfolio

EDUCATION

Barrett, The Honors College at Arizona State University

August 2024 - May 2027

Bachelor of Arts in Computer Science (Software Engineering) Minor in Data Science Tempe, AZ

TECHNICAL SKILLS

Languages: HTML/CSS, JavaScript, C++, Java, Python, SQL (Postgres)

Developer Tools: Android Studio, AWS, Google Cloud Platform, IntelliJ IDEA, VS Code

Technologies/Frameworks: Bootstrap, GitHub, JSwing, JUnit, Linux, SCSS, Tailwind CSS, WordPress

EXPERIENCE

Academic Tutor, Coach, Graphic Designer

 ${\bf December.~~2022-Present}$

Schoolhouse.world

Remote

- Designed engaging tutor spotlights for Instagram, increasing follower interaction and promoting educational initiatives.
- Coached peer reviewers to develop effective feedback strategies and refine review processes, resulting in improved review standards.
- Provided academic support to 161+ learners through 86+ hours of tutoring, significantly improving student learning outcomes.

Project Management Intern

June 2023 - July 2023

Saint Louis University

Remote

- Developed project plans, defined goals, and created detailed timelines and schedules.
- Coordinated tasks and managed resources to ensure successful project execution.
- Monitored project progress, communicated with Project Heads, and provided regular updates.

PROJECTS

Personal Finance Manager | Java, JSwing

Octobar 2024

- Developed a Java-based Personal Finance Manager with persistent data storage, allowing users to log and manage expenses and set budgets.
- Designed an intuitive and user-friendly JSwing interface to enhance the overall user experience and facilitate easy navigation..
- Planned future enhancements, including transitioning to a React frontend and integrating JavaFX for dynamic, interactive expense visualization.

Forecast - Hub | HTML, CSS, JavaScript, OpenWeather API

Apirl 2024

- Developed the Forecast Hub weather web application using JavaScript, CSS, and HTML to provide real-time weather information and detailed forecasts for multiple locations.
- Integrated third-party APIs to fetch and display accurate weather data, including temperature, wind speed, and humidity.
- Designed a user-friendly and visually appealing interface with intuitive navigation for global city weather searches.

NextGen React UI | React JS, Framer Motion, Tailwind CSS

September 2024

- Developed a responsive, dynamic web application using React, focusing on seamless user experience and modern UI/UX design.
- Designed an hero section with high-quality images and vibrant gradients to enhance the visual appeal
- Strengthened React skills through building interactive components and optimizing performance for mobile-first, cross-device compatibility.

EXTRA CURRICULAR

CodeDevils Club & The AI Society Club

Fall 2024 - Present

Member

Arizona State University

- Active member of CodeDevils, a virtual software development organization offering workshops, projects, and networking opportunities to enhance coding skills.
- Active member to The AI Society, which organizes workshops, seminars, and conferences, providing hands-on experiences and discussions on cutting-edge AI technologies.

Hacker Devils

Fall 2024 - Present

Member

Arizona State University

Participated in hackathons and collaborative coding events to foster innovation and problem-solving.