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) *Phoenix, AZ*
Minor in Data Science

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 **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 **May 2019 – August 2019**
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* **April 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.