Justin Cucuzza

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Skills

Programming Languages:

• TypeScript, JavaScript, Python, Java, C#, C++, PHP, SQL, R

Libraries and Frameworks:

• React, Angular, Vue, Django, NodeJS

Software and Services:

• Git, GitHub, GitLab, Firebase, Unity, Godot, Jira, BitBucket

Experience

KPMG

Software Developer - Advisory Associate, Enterprise Solutions

July 2022 – August 2023

- Developed a custom application using React, TypeScript, Tanstack Query, and Material UI, with UI testing implemented using FitNesse.
- Integrated an external API to enable dynamic data display and created visually appealing data visualizations using Ag Charts Community.
- Utilized Agile Methodology in 14-day sprints, consistently completing all story points within the given time frame.
- Seamlessly migrated codebase from GitHub to Jira and Bitbucket without any disruption to project progress.

UNIVERSITY OF MISSISSIPPI

Computer Science Department Tutor

August 2021 - May 2022

- Provided comprehensive tutoring support for all courses within the Computer Science program at the University of Mississippi.
- Delivered expert guidance in areas including Web Development, Data Science, Algorithms, Debugging, Data Manipulation / Visualization, and Low-Code.
- Balanced pursing an education and a separate part-time job while providing these services.

INTERNATIONAL PAPER

Application Development Services Intern

June 2021 – August 2021

- Utilized Agile Methodology in a remote environment, gained proficiency in ABAP, SAP, and the Microsoft Bot Framework.
- Developed a back-end API and front-end Framework (JavaScript) to effectively present user statistics for internal SAP applications.

UNIVERSITY OF MISSISSIPPI

Teaching Assistant

January 2020 – May 2020

- Provided tutoring and assistance in CSCI 423 (Introduction to Operating Systems)
- Assisted students in learning how to code in C/C++, as well as how to navigate and create virtual environments.
- Trusted to perform tutoring duties as only a Sophomore at the University of Mississippi.

Education

UNIVERSITY OF MISSISSIPPI

Oxford, MS

BSCS Computer Science, Emphasis Data Science, Minor Mathematics for Engineering

• Capstone Project: Single Page Application (SPA) to host Recipes and view other user-created recipes. Utilized ReactJS with TypeScript for the front-end, and Python with Django REST API for the back-end, using AWS buckets for image hosting. The API was hosted through Heroku.

Interests

Full-Stack, Front-end, Back-end, Web Development, Game Development